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COMPREHENSIVE

GAZETTEER OF VIRGINIA,

AND THE

DISTRICT OF COLUMBIA:

CONTAINING

A COPIOUS COLLECTION

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GEOGP APHICAL, STATISTICAL, FOLITICAL, COMMERCIAL, RELIGIOUS, MORAL AND MISCELLANEOUS INFORMATION, COLLECTED AND COMPLED FROM THE MOST RESPECTABLE, AND CHIEFLY FROM ORIGINAL SPECES:

BY JOSEPH MARTIN.

TO WINCO IS ADDED A HISTORY OF VIRCINIA FROM ITS FIRST SETTLEMENT TO THE YEAR 1751:

WITH AN ABSTRACT OF THE PRINCIPAL EVENTS FROM THAT PLRIOD 10 THE

INDEPENDENCE OF VIRGINIA,

WRITTEN ESPFE- LA FOR THE WORK

EY A CITIZEN OF VIRGPUA.

CHARLOTTESVILLE: DI BLISHED EN SOSEPH MARTIN.

MONCLEY & TOMPKING, PRINTERS.

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Entered according to Act of Congress in the year 1835, By JOSEPH MARTIN,

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In the Clerk's Office of the District Court of the Eastern District of Virginia-

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THE MEMBERS

TO

OF THE

VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY:

GENTLEMEN,

41-1+ E.B.

Excuse the liberty I take in asking the protection of your name, for a work which I am compelled to throw upon the world under the most inauspicious circumstances. You seem to constitute the most appropriate body, to which I can look for aid in perfecting the great work which I have undertaken, and of which this imperfect essay constitutes the first fruit. To render a work of this description a perfect picture of the moral and political condition of a state, and a faithful record of its progress to its present condition, the efforts of no single individual can be adequate; but the united and persevering exertion of a number of gentlemen associated for the express pur-

DEDICATION.

pose of investigating and developing the resources of the state, and finding and preserving the records of its history, are absolutely necessary. I now venture to call your attention to the first work which has ever appeared since the publication of Mr. Jefferson's notes, which professed to embrace all which could be ascertained of the present situation of Virginia, and some investigation of its past history. That materials for a much more copious detail of both subjects exists, no one can doubt, but with the hope that the information here collected may not be altogether useless, I venture to ask the protection of your countenance,

And remain, gentlemen, With the greatest respect, Your most obedient And most humble Servant, JOSEPH MARTIN.

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WE are well aware that it is considered by critics to be an act of unpardonable impertinence to obtrude an imperfect work upon the notice of the public, and then apologize for its imperfections. But we beg leave to assure their cynical Lordships that this is no meat for them, and of course they need not whet their beaks at our announcement of its imperfections. Our apology is not made to deprecate their wrath, but in deference to a generous public, which will be thankful to the enterprize which gives it a mass of information which was not possessed before, and not cavil because every fact is not given which exists, or those which are given are not in the very best form in which they could have been presented.

The publisher of this work lays claim to no literary attainment whatever: he only claims the merit due to boldness in enterprize and unconquerable perseverance in execution. He has been upwards of two years collecting the materials for this work, from individuals residing in every quarter of the state, expending much money in the acquisition of his matter, at a time when he was scarcely able to support his family. But this method of collecting matter, although it produced considerable delay, ensured the most recent and authentic information which could be procured. The almost innumerable contributions when received had to be examined and arranged, and such parts as were thought either useful or interesting, culled from the mass of unnecessary matter which sometimes encumbered the communications.-When this was done, and the publisher thought he had obtained such an amount of information as would be highly useful, although it would not form a perfect Gazetteer of

Virginia, he resolved to publish and rely upon subsequent editions to make up the deficiencies. But here a new difficulty occurred:—without credit and without capital, it seemed impossible to find an individual to print, or one to edit the book.

The huge mass of undigested manuscript was presented to several literary gentlemen, who shrunk from the task of arranging so voluminous a collection of ill-written manuscript, upon the contingency of being paid by the sale of the work. At length, however, a young man who had no experience in such matters was induced to undertake it, but his occasional absence and necessary attention to other business, added to a most illegible chirography caused many errors of the press which it was out of his power to correct. The printers also were new in their business, and not prepared for conducting it with that attention to neatness and accuracy which was desirable. But although there are many glaring typographical errors, which the editor could not correct, because he did not see the proof sheets, it is believed that very few of them effect the sense, and still fewer falsify statements of fact.

The publisher has at length struggled through difficulties, which often seemed insuperable to less persevering men, and now presents the work to the public, if not as perfect as it might be, yet certainly as perfect as he could at this time make it.

The publisher feels it his duty to render the most grateful acknowledgments to the many individuals whohave rendered him assistance in the collection of materials; and begs leave to mention the names of a few literary gentlemen to whose kindness he is under especial obligation,—among these are Messrs. James E. Heath of Richmond, Lewis Summers of Kanawha, Lucien Minor of Louisa, J. R. W. Dunbar of Winchester, Thomas S. Pleasants of Goochland, W. G. Minor of Caroline, J. R. Fitzhugh of Stafford, R. L. Cook of Augusta, Archibald Stuart of Patrick, Linn Banks, of Madison, William Shultice of Mathews, A. Sparks of Southampton, F. Mallory of Norfolk, H. L. Hopkins of Powhatan, J. Minor of Spottsylvania, J. H. Lee of Orange, Wm. Green of Culpeper,

Wm. A. Harris of Page, R. B. Semple of King & Queen, Yeardley Taylor of Loudoun, Isaac Flesher of Jackson, Wm. Burk of Monroe, S. Philips of Bedford, J. D. Mc-Gill of Middlesex, N. M. Taliaferro of Franklin, G. W. G. Browne of Wythe, J. J. Williams of Frederick Wm. J. Williams of Charlotte, Joseph Jenney of Prince William, James P. Carrell of Russell, B. F. Dabney of King William, Joseph Duff of Lee, James Garland of Nelson, Wm. Wilson of Bath, and Edgar Snowden of Alexandria. Many more have sent in contributions well worthy of special notice, who have been perhaps as liberal as these gentlemen in the extent of their communications, and the trouble they seem to have taken, but it would be difficult to know where to stop, if he was to publish the names of all to whom he is under obligations. Such portions of the Gazetteer as are not original have been compiled from the Encyclopædia Americana, the Gazetteer of the United States, Elliott's District of Columbia, or Official Documents.

Apology is due for publishing the hasty composition which is called rather from its length than its character, a History of Virginia. The publisher promised in his prospectus between six and seven hundred pages, and all who saw his manuscript volumes supposed they would, unless very extensively curtailed overrun a thousand, but when the matter came to be edited and printed, it did not hold out as well as was supposed. This unfortunately could not be ascertained until the Gazetteer was through the press, and then it was necessary to fill it up with a more extensive, instead of the concise, history which had been promised.

The time was of course too limited, being written as fast as three active compositors could print, for the author to have an opportunity to pay any attention whatever to his languge or style, or to digress upon the many topics which so invitingly offered, or turn his eyes for a moment to other colonies or countries. He was compelled to proceed with the single isolated narrative of Virginia history, and he trusts that the subject itself is so interesting that it will be read even in his hasty sketch. Were he and his work not both infinitely too humble for criticism to hawk

at, he would expect to be torn in pieces for the audacity of dignifying the hasty composition of little more than a fortnight, with the noble name of history; but he feels perfectly secure in his insignificance, and if the insect swarm of little critics should be inclined to inflict their venomous stings upon him, he can throw around himself a shield, which even their utmost fury cannot penetrate, and that is the consciousness that his hasty sketch was not written with the expectation of meeting with approbation as a philosophic treatise upon the history of Virginia, but merely with the hope of presenting a succinct and faithful narrative of the early events of the colony. This he has labored assiduously to effect, consulting every authority which it was possible to examine in so short a time; and if on any subject, all is not said which might have been said, or all which is said is not true, he at least feels sure that he has respectable authority for every word he utters, and that he believes all to be true.

All the circumstances of the case, we doubt not with a liberal public, will ensure this first attempt to describe Virginia as it exists at the present day, a favorable reception; and it will respect the disposition and the enterprize which has given them so much, rather than blame the stern poverty which would not allow the publisher to wait longer, without receiving some emolument. With the proceeds of this edition he expects to be able to subsist, until he can prepare a work more worthy of the noble state whose moral and physical attributes he delineates.

It will be perceived that a new plan has been adopted in the arrangement. Instead of giving a continuous alphabetical list of subjects and places, from the beginning to the end of the volume, by which means much repetition must occur, and frequent references have to be made in order to obtain an account of any county or section of country; the work is divided into three parts, first a general description of the moral and physical character of the whole state is given, and then of the two great portions, eastern and western Virginia separately, and under these latter heads a general description is given of each county, in alphabetical order, and under each county an alphabetical list of the most remarkable places it contains; a gene-

ral alphabetical index at the end completes the system. The object of this arrangement was to present to the mind each separate portion of country at once, in a connected view, so that the reader at a distance might form as good an idea of the state of improvement in each county, as if he were on the spot, which it would be impossible to do, if each little place was scattered through the book in a general alphabetical arrangement, whilst it was thought that the general index would make it as convenient for purposes of mere reference as it would be under the old system.

The same wish to present a connected view, and the different characteristics which distinguish Eastern and Western Virginia, produced the division of the state into these two portions.

It is unnecessary to enlarge upon the necessity which existed for such a work, it has been felt by every traveller, man of business, and literary man in the community; and the information here collected, existed for the most part only in the minds of those who have contributed it. The desideratum is not yet however fully supplied, as no individual has been found willing to contribute the information, which was wanting with regard to many of the counties; but this it is hoped may be obtained in time for another edition. With a hope that what is already accomplished will meet the expectations and approbation of those who have so liberally patronized him, the work is for the present dismissed.

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BY THE PUBLISHER.

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ERRATA.

***In this list only such errata are collected as effect the sense.

Page 69. 12 lines from the bottom for "erected" read "created."

- 67 and 68, the total population of Virginia is given as 1,211,375 instead of 1,211,405,—the error arises from an error in the column of Female Slaves, p. 68.
- ..
- 139. Top line, for "dram" read "dam."
 151. Five lines from the top dele "HARVEY'S STORE," repeated second time.
 154. Top line, for "1778" read "1748." 44
- ٤ ۵
- " 160. Right hand column, 11th line from bottom, for "depulated" read "depopulated."
- 176. Left hand column, dele "Laurel Spring," which belongs to Albemarle, see p. 114.
- 215. Upperville is in the wrong place-transpose to Fauquier p. 174.
- 234. Right hand column, Lombardy Grove, distance from R. given twice-the last one is correct.
- 248. Right hand column, 10 lines from top, for "1,338" read "338." . (
- for "Baoad" read "Broad." 275. ... " 11 14
- ... for "Thomburg" read "Thorns-284. Left hand column, 12 burg."
- 339. Four lines from bottom, for "Logan" read "Favette."
- 355. Left hand column, 18 lines from top, for "Ut lund inter minores sideres," 66____ read,
 - -velut inter ignes Luna minores."
- 135. Left hand column, line 23d from top, for "August and September" read "April and August."
- 276. First line on top, for "1831" read "1833."
- " Fifth line from top, for "Shenandoah" read "Page."

ABBREVIATIONS.

P. O.	-	-	-	Post-Office.	Mntn.	-	-	-	Mountains.
P. V.	-	-	-	Post Village.	Long.	-	-	-	Longitude.
P. T.	-	-	-	Post Town.	Lat.	-	-	-	Latitude.
C. H.	~	~	-	Court House.	Sq. ms.	-	-	-	Square miles.
ms.	-	-	-	miles.	The res	st, such	as N.	E. W	7. S. &c. for the
Distance	e from	"W."	-	Washington.	points of t	he con	ipass a	resu	theiently mani-
4.8		"R."			fest.		,		·
Co.	-	-	-	County. 1					

GAZETTEER OF VIRGINIA.

PRELIMINARIES.



VIRGINIA.

SITUATION, BOUNDARIES, AND EXTENT.

VIRGINIA was one of the original thirteen, and is now one of the twenty four United States of North America; it lies between 36° 31', and 40° 39' north latitude; and 6° 35' west, and 1° 48' east longitude from Washington city: it is bounded on the north and northeast by Pennsylvania and Maryland, cast by the Atlantic ocean, south by North Carolina and Tennessee, and west by Kentucky and Ohio; its mean length from east to west is 355 miles, its mean breadth 185 miles, and its horizontal area 65,624 square The Atlantic bounds Virginia, from the extreme south-eastern anmiles. gle of Maryland, to the extreme north-eastern angle of North Carolina, a distance of 112 miles; North Carolina bounds it on the south, from the Atlantic west to the Iron Mountains, 340 miles; from this point the boundary runs along the Iron Mountains in a north-easterly direction, to the northeast angle of Tennessee, four miles; Tennessee then forms a border to the Cumberland mountains 110 miles; then Kentucky, along the Cumberland mountains to the Tug Fork of Sandy river, 110 miles; thence the boundary runs down this stream to the Ohio 70 miles. The boundary follows the Ohio from the mouth of Tug Fork of Sandy, to the point at which it emerges from Pennsylvania, 355 miles; from this it runs south in common with the western border of Pennsylvania, 64 miles, thence east along its southern border to the north-western angle of Maryland, 58 miles; from this, south to the head of the north branch of the Potomac 36 miles; and down the Potomac to its mouth, 320 miles; it then crosses the Chesapeake Bay, and runs east, along the southern boundary of Maryland to the Atlantic, 60 miles—presenting an entire outline of 1,635 miles.

FACE OF THE COUNTRY--Natural and Political Sections.--Virginia exceeds all of her sister States in territorial extent, and is perhaps the most strongly marked in her physical features. Like Maryland and North Carolina, she has her sea and alluvial section, below the head of tide-water; her middle and hilly section; and her central or mountainous section; but in Virginia a fourth section must be added, which may be called the western or Ohio section, its waters emptying into that stream.

These four sections are so distinctly marked in their features as to be recognized in the fundamental law of the State, and must ever have important political and moral effects. Adopting the limits indicated in the new constitution, these four sections contain as follows, viz. *First*—The section from the sea coast to the head of tide-water, thirty-six counties, and three towns, to wit: Accomac, Caroline, Chesterfield, Charles City, Essex, Elizabeth City, Fairfax, Greensville, Gloucester, Hanover, Henrico, Isle of Wight, James City, King and Queen, King William, King George, Lancaster, Mathews, Middlesex, Nansemond, New Kent, Northumberland, Northampton, Norfolk, Princess Anne, Prince George, Prince William, Richmond, Southampton, Spottsylvania, Stafford, Surry, Sussex, Warwick,

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Westmoreland, York, and the city of Richmond, borough of Norfolk, and town of Petersburg; which are all together entitled to 36 Representatives in the House of Delegates. Second.—The territory stretching from the head of tide-water to the Blue Ridge, contains 30 counties, to wit: Albemarle, Amelia, Amherst, Bedford, Buckingham, Brunswick, Campbell, Charlotte, Cumberland, Culpeper, Dinwiddie, Fauquier, Fluvanna, Franklin, Goochland, Henry, Halifax, Loudon, Louisa, Lunenburg, Madison, Mecklenburg, Nelson, Nottoway, Orange, Patrick, Pittsylvania, Powhatan, Prince Edward, and Rappahannock, which together have 42 Representatives in the House of Delegates. *Third*—The Valley section contains 15 counties, to wit: Augusta, Alleghany, Bath, Berkley, Bottetourt, Frederick, Hampshire, Hardy, Jefferson, Morgan, Page, Pendleton, Rockingham, Rockbridge, and Shenandoah; which together elect 25 members of the House of Delegates. *Fourth*—The Trans-Alleghany, or western section, contains 30 counties, to wit: Brooke, Cabell, Fayette, Floyd, Grayson, Greenbrier, Giles, Harrison, Jackson, Montgomery, Monongalia, Kanawha, Lee, Lewis, Logan, Mason, Monroe, Nicholas, Ohio, Pocahontas, Preston, Randolph, Russell, Scott, Smyth, Tazewell, Tyler, Washington, Wood, and Wythe; which together elect 31 delegates to the House of Delegates.

Section First.—There is little of Virginia actually level, this term being strictly applicable only to the counties of Accomac and Northampton, on the eastern side of the Chesapeake, and to Princess Anne, Norfolk, and Nansemond on the west; containing an aggregate area of only about 2200 square miles, or less than the thirty-first part of the State.

The shores of the peninsula east of the Chesapeake, which constitute the two counties of Accomac and Northampton, are low and flat, about 60 miles long, and from 10 to 15 wide, and bounded towards the sea by a string of low sandy islets. The waters of the Chesapeake enter the sea between cape Charles and cape Henry, forming a *straight* of fifteen miles in width. Norfolk, one of the principle ports of Virginia, has a good harbour in the southern part of the bay, near the mouth of James River. The embouchure of the James forms a speacious haven, called Hampton Roads, in which all the navies in the world might ride; this haven was formerly open, but the strong fortifications, castle Calhoun, and fortress Monroe, on the opposite sides of the entrance would now probably render it impracticable for an adverse fleet to enter.—[See Old Point Comfort—Elizabeth city county.]

Except in depth, extent, and position the Chesapeake does not differ essentially from Pamlico and Albemarle sounds on the south, or Delaware bay on the north. Virginia and Maryland occupy the centre of a physical section, remarkable for its deep and wide rivers; and the tributaries of the Chesapeake seem in this respect to imitate their great reservoir. The Pocomoke, Nantikoke, Choptank, and Chester on the east; and the James, York, Rappahannock, Potomac, Patuxent, and Patapsco on the west, all widen into expansive bays before their final discharge. These minor bays gradually become less deep and wide, as they approach the head of tide water, but they retain the distinctive character of bays as far as the tide penetrates.

West of the Chesapeake, the country gradually rises into hill and dale, though much marshy and flat land skirts the wide mouths of the rivers, and the minor bays which they form. The soil of the section under review is strictly alluvial, for though the face of the country, on approaching the primitive ledge which terminates the tides, is diversified by waving hills, yet its *structure* is of the character styled by geologists *ancient* alluvial. The greater part of the substrata are composed of sand and pebbles; large masses of rock in their original position are rare, except at great depths.

Section Second.-The Blue Ridge traverses Virginia for 260 miles, in a direction from S. W. to N. E. and except where passed by the James and Roanoke rivers it is a continuous range. It constitutes a county limit throughout its progress in this state. Falling from this finely delineated chain, is an inclined plain, containing 15,386 square miles, terminated by the head of the Atlantic tides. This beautiful section, if we merely regard the fall of water, has a declivity of about 300 to 500 feet; but the fall of water gives a very inadequate idea of the slope in the arable soil, which towards the Blue Ridge rises in many places, to at least 1000 feet, in the spaces between the rivers. The face of nature though exhibiting little of grandeur, is extremely rich and pleasing in the endless variety of hill, valley and river scenery. In the higher part, besides the magnificent back ground of the Blue Ridge, the more distinct ranges of the Alleghany may be seen towering above it, from the detached ranges in its neighborhood; all of which tells that the solid structure of the section is Appalachian, and that the outer ridges of that system influence the course of the waters, as may be seen in the Roanoke, James, Rappahannock and Potomac rivers.

This section is as healthy as any portion of the world, the water is excellent and plentiful throughout; the lands fertile, producing in abundance all the staples of the state; easily recovered when exhausted, and always susceptible of high improvement by judicious management; the farms are smaller than in the tide water district; the people are industrious and intelligent, and from James river to the Potomac perhaps are the best farmers in the state. Mr. Jefferson pronounced that portion of this section which lies under the south west range of mountains, to be the garden spot of America; and General Washington, when written to by Sir John Sinclair to recommend to him some spot for a residence in America, after passing in review the whole union, pronounced a residence some where on the eastern side of the Blue Ridge, between the Potomac and the James, to combine most advantages, and be the most desirable.

Section Third .- The great valley section is in some respects the most remarkable in Virginia; it extends from the Iron mountains, at the N. E. angle of Tennessee, to the northern bend of the Potomac, at Hancockstown; its mean length is near 300 miles; the mean distance between the Blue Ridge and Alleghany about 43. This is a continuation of the Kittatinny valley of Pennsylvania, and is a true table-land or mountain pla-teau. The rise to this plateau is abrupt, the difference of the mean elevation on the east, and west sides of the Blue Ridge being from 200 to 300 The elevation of Lynchburg is only 500 feet, whilst that of Staunton, feet. near the sources of the Shenandoah is 1,152 feet; Lexington, in Rockbridge county, 902 feet; Salem, on the Roanoke, in Botetourt county, 1,200 feet; and the Warm Springs, in Bath county, 1,782 feet; and the mean elevation of the farms throughout the section in all probability exceeds 1000 feet. A stratum of limestone of varying breadth, runs nearly parallel with the Blue Ridge, on its western side, which continues to accompany it in its course through Maryland, Pennsylvania, and New Jersey. The surface of the great valley of Virginia is much broken and diversified, but every where contains zones of highly productive soil; it abounds, with few exceptions, with the purest and best water, and is so rich in scenery, as to afford an endless variety of beautiful landscape. With regard to declivity, the Valley presents some curious phenomena. The northern and nearly one half of the whole surface declines to the N. E., towards the Potomac, and is drained by the Shenandoah, Cacapon, and south branch of Potomac.

South of the sources of the Potomac and Shenandoah, is a middle valley; which inclines to the east, and is drained by the James and Roanoke: the extreme southern part of the valley inclines to the north west; and is drained by New river, and the great Kenawha. We thus perceive that this table land is partly inclined towards the Atlantic, and partly towards the Ohio; and that the inflected line which separates the sources of the James and Roanoke, which flow into the former, from those of the great Kenawha, flowing into the latter,—crosses the valley obliquely from the Blue Ridge to the Alleghany

Section Fourth .-- The extreme length of the Ohio section of Virginia. from the northern boundary of Tenessee, to the northern angle of Brooke county, is nearly 300 miles. The greatest breadth is nearly along the general course of the great Kenawha, about 135 miles; but both extremes are narrow; the mean width is about 94 miles. The area 28,337 square miles. The surface is for the most part mountainous, and nearly every where broken. The chains of the Appalachian system stretch over it, in a course nearly parallel to that part of the Ohio which bounds Virginia. The soil is even more variable in quality than the surface is in elevation, every grade of sterility and fertility may be found. As the elevation of the water, at the junction of the Ohio and great Kenawha is 533 feet, and that point is only about 40 miles from the mouth of the great Sandy, the lowest point in western Virginia, we may regard all the surface of the Ohio section as rising above 500 feet. The elevation of Wheeling above the Ocean is 634 feet; and the Ohio, the base of this great inclined plane, and the recipient of the waters of western Virginia, rises upwards of 560 feet, nearly to a level with lake Erie. The dividing ridge of the waters of the Ohio and Atlantic, is the apex of the plain before us, and has its highest elevation in the mountains, from which the sources of the James and Roanoke rise on one side, and those of the great Kenawha on the other. Under the heads of Giles, Pochahontas, and Monroe counties, which occupy the highest part of the plain we are surveying, it may be seen, that the mean elevation of the arable soil exceeds 1,600 feet. A similar, if not a higher, mean height might be assigned to the sources of the great Kanawha, from those of the Greenbrier to those of New river. From these elevated vallies the sources of the Ohio flow, like radii from a common centre. The different branches of the Monongahela rise in Lewis and Randolph counties, and flowing north, through Harrison,, Monongalia, and Preston counties, enter Pennsylvania; and uniting their waters, continue north, to meet those of the Alleghany, and form the Ohio, at Pittsburg. The Ohio from Pittsburg sweeps a curve first north westward, then westward for nearly 100 miles, in a course nearly parallel with the Monongahela, the two streams flowing in opposite directions. From the large curve of the Ohio below Pittsburg, to the influx of the little Kenawha, there is only a narrow inclined plane of about 30 miles width, between the Ohio, and the sources of creeks which

flow eastwardly into the Monongahela. Down this plain, flow, Harmans, Cross, Buffalo, Wheeling, Fish, Fishing, Middle Island, and some other creeks of less note. Near the little Kenawha the plain widens, and the declivity inclines from W. to N. W: this declination is also maintained in the vallies of the great Kenawha, and great Sandy rivers.

The tributary waters of the extreme southern part of the Ohio section of Virginia, though drained into the same recipient, are borne from the elevated plateau, between the sources of the great Kenawha and Tennessee; and before their discharge make the immense semicircular curve of the latter.

The difference of level between high-water mark on the Ohio river, and the elevation we have noticed, is about a mean of 850 feet; but this elevation is only the first in a series of planes, which rise one above another, until a mean height of between 1800 and 2000 feet, is attained in central Virginia. If we assume latitude 38° 10' as the central latitude, it will at longitude 3° west of Washington city, correspond nearly with the greatest elevation, and estimating 400 feet as an equivalent to a degree of latitude, the counties along the mountainous section of Virginia will have a climate, similar to that in north latitude 43° on the Atlantic coast.

If from the foregoing elements, we embrace the whole of Virginia, we have before us, a large section of the United States; extending over more than 4° of latitude, and $8^{3}_{4}^{\circ}$ of longitude, differing in relative level upwards of 2000 feet, without estimating mountain peaks, or ridges. If we suppose the actually settled parts of the United States, to be 630,000 square miles, Virginia will embrace one ninth part. It is as we have seen traversed from S. W. to N. E. by the Appalachian system of mountains in lateral chains; of these the Blue Ridge is the most distinctly defined, but is only one of six or seven chains that may be traced and identified across the state. One of these chains, though omitted in some maps and broken into fragments in others, is in nature little less obvious than the Blue Ridge; and is distinct throughout its course in Virginia. This neglected Appalachian chain stretches at a distance, varying from 15 to 30 miles, southeastwardly from the Blue Ridge. It is known in New Jersey as Schooley's mountain, and though entirely apparent through Pennsylvania, it has received no distinct appellation in that state. In Maryland it is called the Parr Spring Ridge, and is rendered very conspicuous where it is traversed by the Potomac, by the fine conical peak called the Sugar Loaf. In Virginia it traverses Loudon, Fauquier, Orange, Albemarle, Nelson, Amherst, Bed-ford, Franklin, and Henry counties. West of the Blue Ridge, the mountain chains are also very confusedly delineated on our maps, though they are far from being so in nature; even on Tanner's large map of the United States, the continuous chains cease with the Alleghany, whilst in fact western Virginia is traversed by three distinct chains, west of this mountain;-indeed the whole state, from the head of tide-water to the Ohio, is formed of a series of mountain chains, and intervening vallies. This structure is obvious to all who examine the map, with a knowledge of the influence of the direction of the hills upon the inflection of the streams. Among the mountain chains however, the Blue Ridge must ever be the most important, physically and politically. This chain stands distinct and detached from the rest, in a remarkable manner. Its highest points are the Peaks of Otter, in Botetourt county, which may be seen at a great distance ; one of them is remakable for its symmetry, being conical, and terminating in a limestone cube; the upper surface of which is scarcely sufficiently extensive

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to contain a dozen persons. It has been supposed that these beautiful peaks, are the highest points in the Appalachian system, S. W. of the Delaware, if computed from their base; but the White Top peaks of the Iron mountains, near the North Carolina line are now thought to be still more elevated.

The different portions of the state are strikingly distinguished from each other in their appearance. The tide-water or eastern section, is in general low, level, sandy, and unproductive,—in some parts exhibiting almost as desolate appearance as the pine barrens of New Jersey. Above the falls of the rivers, the country presents a bolder and more picturesque outline, and the soil if not generally productive, is in most cases capable of improvement; the alluvial lands on river and creek bottoms of this section are very fine; those on James river will compare with any in the world for fertility. The valley section contains a considerable portion of mountainous and sterile land; but no part of the commonwelth presents larger tracts of fertile and well cultivated soil, or better adapted to the cultivation of every species of grain.

West of the Alleghany, a large portion of the country must for ever remain in its primitive forest; it is generally mountainous and broken, but interspersed with fertile vallies, well calculated to grazing, and raising stock, and occasionally presenting rich bodies of limestone.

From the vast extent of this state and the variety of its surface, we should of course expect a great diversity of climate. In the Atlantic country, east of the mountains, the heat of summer is long and oppressive, the spring short and variable, and the winter extremely mild,—snow seldom lying more than a day after it has fallen. Droughts in summer and autumn are common, and the people are subject to autumnal fevers. On the mountains, the air is cool, and salubrious, and the inhabitants are tall and muscular, with robust forms, and healthy countenances; fires are used during five months in the year; the heat of summer during the day is considerable, but the nights are always cool. On the western side of the mountain the climate is cooler by several degrees, than on the same parallel of latitude on the coast: the valley of the Ohio, is exceedingly hot in summer, while in winter, the river is sometimes frozen for two months at a time, so hard as to be passed on the ice; the autumn is dry, temperate, and healthy, and the weather most delightful.

From the facts which have been stated with regard to the variety of soil, and climate in Virginia; a corresponding variety in the staple productions will at once be suggested. Every vegetable, from cotton to wheat, and the fig to the apple, can be produced in abundance.

When discovered and colonized by Europeans, the region now comprised in Virginia, was one continued dense, and vary partially broken forest. A few savage tribes were found along the tide-waters, but the interior was scarcely inhabited. It may be remarked that though the soil increases in fertility as we advance from the seaboard, yet density of population is in a near ratio to proximity to the place of original scttlement, on James river If we make every just allowance for the space actually occupied by mountains, and other unproductive tracts, still there would remain at least 50,000 square miles, capable of sustaining a mean distributive population, equal in number to that which occupies any of the best inhabited of its existing counties, (for example, Henrico, including Richmond,) such a ratio, would give Virginia more than five millions of inhabitants,—a number far below the population she could support.

The principal Towns are, Richmond, the seat of government, situated at the falls of James river, on a site or elevation perhaps not to be surpassed in beauty in the United States, having an extensive view of the river, and an open, well cultivated, and fertile country for many miles in extent; it contains 16,060 inhabitants: Norfolk, on Elizabeth river, which flows into Hampton Roads, had in 1830, a population of 9,816: Petersburg and Fredericksburg, at the falls of the Appomatox and Rappahannock, the first containing 8,300 inhabitants, and the last 3,308: Lynchburg, on James river, 120 miles above the falls, contains 4,630 inhabitants: Wheeling, on the Ohio, though only the fourth town in size and population, containing 5,211 inhabitants, is perhaps the most flourishing town in the state. Besides these—Winchester, Shepperdstown, Martinsburg, Staunton, Lexington and Fincastle, in the valley: Charleston, Abingdon and Brooke in the trans-Alleghany section deserve to be noticed-Williamsburg in the eastern section, and the ancient seat of government, is on the decline, but Charlottesville, near which the state University is located, has rapidly improved.

The principal Rivers flowing into the Chesapeak bay, are, the Potomac, Rappahannock, York and James; all of which are large and navigable. The Shenandoah traces its quict course down the valley, at the base of the Blue Ridge, and unites with the Potomac at Harper's Ferry. The Roanoke rises in the mountains, and passing into North Carolina, empties its waters into Albemarle sound. The Monongahela, and great Kenawha are both tributaries of the Ohio. Besides these, numerous other streams intersect the country in every direction; and render it inferior to few in facilities for transportation by water. The Chesapeake bay, one of the finest on the continent, extends 190 miles from its mouth, into the states of Virginia and Maryland; it is from 7 to 20 miles broad, and generally 9 fathoms deep.

GEOLOGY AND MINERALOGY.-If we trace a line from the mouth of Potomac creek, through the Bowling Green and fork of the Pamunky, to Richmond,-thence through Petersburg and Hicksford, to the Roanoke near Weldon,-we shall embrace between it and the ocean, only tertiary, and alluvial formations. The soil contains oxides of iron, shells and marle, bones of sharks, whales, and other fish, carbonated wood, and other vegetable remains. From this line to the Blue Ridge, the formation may be regarded as essentially primitive; as most of the rocks are of that denomina-tion. In this space however, two belts of transition and secondary formation have been found resting on the primitive rocks. One of these is the sand-stone and coal formation of the counties of Goochland, Powhatan, and Chesterfield; which is supposed to continue through the state, in a direction parallel to its mountains; the other, a narrow stratum of limestone, which has been found at the base of the South West mountains, at various points between the Potomac and James, and which yields in several of its quaries beautiful marble. In this primitive region, various valuable ores and pure metals have been discovered, among them iron ore in masses, and layers,black lead,-copper, and gold. It is now well ascertained that a formation in which the latter metal is frequently found, commences near the Rappahannock in the county of Spottsylvania, and inclining with the mountains from N E. to S. E. runs through Spottsylvania, Louisa, Fluvanna, and Goochland, to James river; and crossing this stream near the Point of fork, passes through Buckingham into North Carolina, and thence on to the Cherokee lands in Georgia. Many portions of this vein are extremely rich, and the purity is so extraordinary, the ore so near the surface, and the machinery necessary for its collection so cheap, that many individuals have engaged in the search. [For a more particular discription, see the several counties mentioned.] The dip of the rocks in this region is usually about 45°.

West of the Blue Ridge, the country may be considered as divided by a line, sometimes corresponding with the Alleghany mountains, but in general running east of them; and south of the head waters of the Roanoke, stretching along the summits of the Bushy, Clinch, and Carden mountains. East of this line, the *primitire* rocks appear only at the tops of high ridges and mountains; the intervals between, and the sides of the mountains being in general *transition*, but sometimes *secondary* formations. Among the rocks of this region, are blue and gray limestone, slate, sandstone, gypsum, buhrstone, and conglomerate or pudding stone,—iron ore of the best quality is extensively distributed in this portion of the state, and valuable lead mines are worked in Wythe county, near Austinsville. The *dip* of the rocks is in this district less than in the *primitive*, but sometimes rises to 45° .

West of this line described lies the great *secondary* formation of the state. The line of strata is more or less undulating, but in general nearly horizontal. This portion of the state abounds in mineral wealth. Bituminous coal, and iron ore are found almost every where;—beds of limestone are extensively distributed, and the caverns which abound in them furnish large quantities of nitre. The salt wells of the great Kenawha and Holston, are even superior to those of Onandagua, in New York; and new springs are every day developing themselves and being brought into operation, on the little Kenawha, and in other places. When greater facilities of transportation shall be given to this district of country, it may be confidently predicted that no portion of the United States will present greater rewards to industry and enterprize.

MINERAL WATERS .- The Hydro-sulphurous springs of Virginia have been long celebrated. Perhaps they are surpassed in no portion of the earth for efficacy, in most of the cases which result from diseased action of the liver, or the stomach. They are known by the appellations of the Blue sulphur, White sulphur, Salt and Red sulphur springs, to which have been recently added, the Gray sulphur; and are situated, the two former in Greenbrier, at the foot of the western slope of the Alleghany,—and the three last in the county of Monroe. The Blue sulphur holds at least three active medicinal qualities in its composition; its tonic quality admirably sustains and husbands the debilitated system, while the alimentary canal and the glandular organs are efficiently operated upon, by its cathartic and deobstruent powers. The White sulphur acts, when taken in doses of two or three glasses at a time, as an alterative, exercising on the system much of the salutary influence, without the evil effects of mercury,-used in larger quantities it becomes actively diaretic and purgative. The Salt sulphur is more remarkable than the White, for the latter property; but not equal to it in the former. The Red sulphur, in addition to the qualities which it has in common with the last mentioned springs, is remarkable for its action on the pulse, which it reduces considerably in a short time: this property renders it highly valuable in pulmonary affections. The Sweet springs are situated on Potts' creek (a branch of James river) about 22 miles east of the Salt sulphur springs. They are of the class of waters called acidulous, and are valuable as a tonic in cases of debility, and in all the varieties of dyspepsia which are unaccompanied by inflammation. Their temperature is

about 73°. In the same range of mountains in which the Sweet springs are situated, and from 35 to 40 miles to the northeast are the thermal waters, known as the Warm and the Hot springs: The baths of the former are of the temperature of 96°, and are famed for relieving rhumatism, and various other complaints. The temperature of the latter, present every variety, from 51 to 107° , and are celebrated for their efficacy in cutaneous, rhumatic, dyspeptic, and liver complaints. Dr. Bell, in describing these springs observes,—all that has been performed by the Bristol, Buxton, and Bath waters in England, may be safely claimed as of easy accomplishment by the Virginia waters just enumerated. If to the Hot, Warm and Sweet springs,—We add the white, Salt, Red, and Blue Sulphur,—we may safely challenge any district of country of the same extent in the world to produce the same number and variety of valuable waters,—whether we have regard to their mineral impregnation or temperature, or the time in which they relieve entirely and permanently from a host of distressing maladies.

Besides the above waters, there are various others of more or less value in Virginia. The springs at Bath, in Berkely county, have similar properties with the Sweet springs, and a temperature somewhat higher. In Botetourt, Montgomery, and Augusta there are also Hydro-sulphurous waters, similar in character to those in Greenbrier and Monroe, but of less efficacy. [See in the several counties named, a more particular description of these springs.] It is astonishing that these waters should, as long as their value has been known, never have been accurately analyzed; until the summer of 1834, Professor Rogers of William and Mary college analyzed the Warm spring water, the result of which may be seen under the head of Bath county.

SCENERY AND NATURAL CURIOSITIES.—The scenery of Virginia is in general highly picturesque. Without possessing the combination of highland and water prospect, which gives such a charm to the shores of the Hudson, or the soft lake scenery of the interior of New York; she surpasses even that state in the beauty of her vallies, and the grandeur of her mountains. The James and Kanawha vallies, offer at many points, in the bold outlines of their hills, and their broad and fertile low-lands, images which remind the traveller of the rich scenery of the Loire and the Garonne, The mountains of the state are strikingly distinguished, not only by an ever-varying succession of hill and dale, but by the beauty of their covering; their vigorous growth of oak, chesnut and lynn, contrasting advantagiously with the mountain districts of the northern and eastern states.

The Curiosities of Virginia, present to the traveller, objects of yet deeper interest than her scenery. Among them may be enumerated :-- the passage of the Potomac, through the Blue Ridge, so happily described by Mr. Jefferson,---that of James river through the same mountain;---the cliffs of New river, which present for a distance of 20 miles, a succession of sublime scenery---rivalled in our country only by that of Niagara, between the falls and Queenstown ;---the celebrated Natural Bridge of Rockbridge, and the natural Tunnell of Scott county, "the most sublime of nature's works,"-the various medicinal springs already noticed;—and the burning springs of Kan-The blowing cave at the Panther's Gap in Rockbridge, admits perawha. petually a strong current of air. Other extensive and beautiful caverns exist in the limestone districts of the state; of the latter, two surpass the rest in beauty and interest,-the one called Weyer's cave, from its discoverer,-the other Allen's cave,—the former is situated in Augusta, near the little vil-4

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lage of Port Republic,-the latter is situated in Shenandoah county, a short distance from Front Royall, on the right bank of the Shenandoah, about a quarter of a mile from the river, and is said to surpass Weyer's in the grandeur and beauty of its chambers. The description given by Goldsmith of the grotto of Antiparos seems almost literally to apply to these interesting works of nature; Weyer's cave penetrates to a distance of 2700 feet; and Allens 1200; presenting a series of lofty passages, and spacious apartments, encrusted with chrystals, and glittering with beautiful stalactites; ex-hibiting some of nature's wildest and most beautiful fantasies. We feel in traversing these magnificient apartments, as if we were visiting some of those enchanted palaces in which of old the Knights of chivalry were spellbound, or gazing on the bright visions, and revelling in the beautiful scenes conjured up by the magic of eastern fancy. A cave on Jackson's river, near Covington, is said to be much more extensive and intricate than those mentioned, but not so beautiful. In Montgomery county on the north bank of New river, 14 miles from Newbern, is situated what is called the Glass Windows; a great curiosity, which presents the spectator with a scene almost as magnificient as the natural bridge. The Falling Water, in Berkely county, and Falling Spring, in Bath, are two beautiful cataracts,-the first is situated on the bank of the Potomac, 6 miles north east from Martinsburg, and falls over a large alluvial rock, which rises 200 feet above the surface of the river;--the latter rises in the Warm Spring mountains, about 20 miles south west of the Warm springs, and about three quarters of a mile from its source, falls over a rock more than 200 feet above the valley below. The ebbing and flowing springs of Bath and Washington counties, may be mentioned as great natural curiosities, —the former situated in the valley of the Cow Pasture river, 16 miles north east of the Warm springs; it ebbs and flows to a remarkable extent-affording when the tide is full, sufficient water for a gristmill,---when at ebb, only supplying a tanyard and a distillery; the water is of the purest and best quality, and equal in the hottest seasons to the temperature of ice-water. The Ice-mountain and Ice-cave, in Hamsphire county are very remarkable. On the north west side of the mountain, the surface is covered with loose stones, which being removed to the depth of three feet, an abundance of ice may be found at all seasons of the year. The Ice Cave, is situated near the top of a hill, nearly 1000 feet high-affords an abundant supply of excellent ice throughout the year. The most remarkable cataract in the State, is the Falling Spring, in Alleghany county. The stream has sufficient power, a few yards from its source, to turn a mill wheel, and about a mile below, it has a perpendicular descent of 200 feet, over a precipice of calcareous rock; before it reaches the bottom, it is almost converted into vapour, and the temperature is considerably reduced; the stream unites with Jackson's river, about a mile below the cataract. The Salt Pond lake, in Giles' county, not having been described in any account of the state, deserves to be noticed. It presents the curious spectacle of a beautiful sheet of water, about three miles in circumference, and a 100 fathoms deep, on the summit of a lofty mountain. Some of the aged people in the neighborhood, remember when its bottom was a spot of marshy ground, covered with pine and oak timber, and much frequented by deer and elk in pursuit, as was supposed, of salt. In process of time, a small pond was formed in the centre,-encreasing slowly at first, untill a stream which flowed out high on the mountain, suddenly ceased, and then rapidly rising above the tops of the trees, and finally to the top of the mountain,

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which it overflows at an angle below the general level. The water is en-tirely fresh, and abounds with lizards, but has no fish, The idea which prevails of its alternate rise and fall is erroneous; it is 3700 feet above the Ocean.

Lake Drummond, in the Dismal Swamp, is about 7 miles in extent, and varies from 10 to 20 feet deep; it is about 24 feet above tide water; and in times of drought, the only feeder to the Dismal Smamp canal. Its waters are cool, and strongly impregnated with juniper; but pleasent to drink. Our limits will not permit us to notice the carved or calico rock of Kanawha, and various other curiosities of the state, which merit description : but some account of them will be found in the several counties in which they are lo cated.*

MOUNTAINS.

Having taken a general survey of the whole of Virginia, we will now give a more particular description of her mountain ranges, and the courses of her streams. Our mountains are not scattered confusedly in groups, or in solitude over the surface of the country; but are disposed in massive ridges, commencing about 180 miles from the coast, and running parallel with it; in a S. W. direction. The first continuous chain derives its name from the deep blue colour by which it is distinguished. The North Mountains are from 20 to 30 miles farther west; and these are succeeded by the great Appalachian or Alleghany range, which divides the eastern and western The Appalachian system presents its widest base in Virginia, and waters. if we include its various lateral ridges, occupies a superficies of nearly one hundred miles in breadth, nearly all of which is covered with mountains and vallies. In the same direction generally are the veins of limestone, coal, and other minerals; and the falls of the rivers. James and Potomac rivers penetrate through all the ranges east of the Alleghany;-that is broken by no water course, and is in fact the spine of the country between the Atlantic on one side, and the Mississippi, and St. Lawrence on the other. The passage of the Potomac through the Blue Ridge has been said to be perhaps one of the most stupendous scenes in nature. You stand on a very high point of land,-on your right comes the Shenandoah, having

* NOTE.-The following interesting letter, on the mineral wealth of Virginia, was ad-

*Nore.— The following interesting letter, on the initiarial weather of Virginia, was ad-dressed to the Hon. John Floyd, whilst Govenor of Virginia. "I have recently returned from a geological excursion in Virginia. I entered the state near the head waters of the Potomac, passed thence to Winchester, followed the course of that fine Valley to the Natural Bridge; retracting my steps, I turned west-wardly at Staunton, crossed the mountain at Jennings' Gap, and visited the justly celebrated medicinal springs in that region; returning, I went from Staunton through Charlotterville to Richmend, and down the Iames to its mouth. When this tarr is Charlottesville to Richmond, and down the James to its mouth. When this tour is taken in connection with a former visit to Wheeling, it will be conceded that I have taken in connection with a former visit to wheeling, if will be conceded that have seen enough of the state to enable me to form a rough estimate of its geological and mineralogical importance: and I do assure you sir, that although my anticipations were far from being meagre, I was astonished at the vastness and variety of interes-ting objects in that department of natural history, that were constantly developing themselves, inviting the mind of man to reflection, and his hand to industry, and dis-playing at every step the wisdom and benificence of the Great Creater.

I determined upon respectfully suggesting to your excellency, the expediency of a topographical, geological, mineralogical, and orgetological survey of Virginia. Should the enlightened representatives of the freemen of your state concur in this opinion, it will redound to the honor of all concerned, by the encouragement it will give to the study of the natural sciences-by the enhancement in the value of land in the interior, thereby enriching the state and its citizens, and giving a very proper

ranged along the foot of the mountains for a 100 miles in search of a vent, on your left approaches the Potomac, also in quest of a passage;—at the moment of their junction they rush together through the mountain and pass to the sea. The first glance of the scene hurries us into the belief that the mountains were created before the rivers, that in this place the latter were dammed up by the former, and made a lake, which covered a considerable portion of the valley,—that continuing to rise, they at length burst through at the spot, and tore asunder the mountain from its summit to its base. The

check to unnatural migrations to the extreme west-by bringing to light and usefulness innumerable valuable crude materials,-thereby not only enlarging the field of manufactures and the useful arts, but furnishing carrying for the canals and roads already constructed, and assisting in new internal improvements in locations of equal That I may not appear to be too enthusiastic, pardon me for pointing importance. out some of the most obvious features in the geology of Virginia. Whether we consider the comfort and convenience of our species, or the industry and prosperity of a state, there is no mineral production that can outvie in importance with that of *coal*. In this country, where we have hitherto always had a superabundance of fuel, owing to the vast extent of our natural forests, the importance of a constant and abundant supply is not felt, and we are too apt to neglect properly to appreciate its value; but it is not so elsewhere—and a moment's reflection will shew that it ought not to be so here. Without fuel, of what use would be to us the metallic ores? For instance iron, which is now moulted, drawn and worked into thousands and tens of thousands of useful instruments, from a knife, to the complicated machinery of a steam ingine, would forever remain an indissoluble and useless mass of matter without the aid of fuel. Even the steam engine itself, that colossus of modern machinery, without the assistance of fire would be inactive and impotent.

Where is the state in this Union? I might perhaps safely ask, where is the country in the world, that can surpass Virginia in the variety of position and abundance of supply of this valuable combustible? She possesses, not only in common with her sister states, a liberal quantity of bituminous coal in her western and carbonaceous regions—where, according to geological calculations, bituminous coal might be rea-sonably expected to be found; but in the eastern division of the state, within a few miles of the tidewater of a majestic stream which empties its ample waters into the Atlantic Ocean—in a geological position where bituminous coal never would have been sought after, because bituminous coal could not there have ever been expected to have been found, bituminous coal of a good quality, and apparently in great abundance has been found ;---nature seeming, as it were, in this instance, to enable her to favor an otherwise highly favored land-to have defined all her own rules, and bafand an other when the gravest geologist, by depositing bituminous coal upon the naked and barren bosom of the uncarbonaccous granite! I have often wondered why this anomaly did not strike the capacious and highly gifted mind of Jefferson; and why he, or some other of the many reflecting men of Virginia, was not led by it to inquire, that although the instance of the grade provide that state? Bungdeeting to each what else there might be in store for the good people of that state? By neglecting to seek for them, we ungratfully reject the profiered kindness of our Creater; the laws of inanimate matter are, in this respect, in unision with those that govern animated nature: we are furnished with the material and means, but in order to stimulate us to useful and healthful industry, we must labor in their appropriation. God gives us the earth and the seed, but we must plough and sow, or we can never reap; so he has bountifully placed within our reach innumerable valuable rocks, minerals and combustibles; but to enjoy them, we must delve into the bowels of the earth—and having found them, we must by various laborious processes render them fit for our use. To those who are accustomed to regard these things, it is difficult to determine which causes the most painful sensations, to observe how few coal mines, in comparison to what might be, are opened in the neighborhood of Richmond; or the want of skill exhibited in the selection and working of those recently opened. Nor is the deposite of the bituminous coal upon the granite, the only geological anomaly of this quarter. Proceeding from Charlottesville towards Richmond, almost immediately after you leave the talcose formation of the Blue Ridge, you are astonished at the fertility of the soil. You can scarcely persuade yourself that you are travelling over a country of primitive rocks. Soon however you discover that the fertility is not universal, but confined to patches of a brick-red covering, that overlay the disintegrated materials of the primordail formations; and upon seeking further into this curious matter,

piles of rock on each side, but especially on that of the Shenandoah, bear evident marks of rupture and avulsion from their beds, by some powerful force. The distant finishing which nature has given to the picture is of a very different character; and a perfect contrast to the fore-ground. The former is as placid and delightful as the latter is wild and tremendous. You see through the rough and horrid cleft, a clear and beautiful view of level and fertile country, bounded only by the limits of human vision.

The height of our mountains has not yet been estimated with any degree of exactness. There is no doubt but the Alleghany, as it is the dividing ridge for the waters, is more elevated above the *ocean* than the rest; but its relative height, estimated from the base on which it stands, will not com-

your surprise is not a little increased upon discovering that this brick-red covering owes its existence to the disintegration of a rock which, in most other places, is exceedingly slow to decompose—and which, when decomposed, forms a cold and inhospitable soil. It is the *hornblende sienile*. Here it is surcharged with iron, which oxidating by exposure to the atmosphere and moisture, the rock freely disintegrates, and the oxide of iron being set at liberty, imparts its coloring to the ground, and fertilizes the soil in an extraordinary degree.

Next in geological and statistical importance, I would place the mineral springs of Virginia; and those would form a legitimate subject of investigation to those who should be appointed to conduct a geological survey.

I am not aware of any portion of country of the same extent, possessing an equal number and variety of mineral springs as the counties of Bath, Greenbrier and Monroe. This is a subject upon which one might easily compose a book; but I must confine myself to a few lines. The waters are thermal and cold; the former of various degrees of intensity. They hold in solution a variety of metals, earths, acids, and alkalies, combined in various proportions, and suited to relieve the sufferings of invalids from a number of diseases. Mineral springs of less interest than these have excited the attention of the learned in almost every age and country; and Virginia owes it to her high mental standing, independently of every other consideration, to assist the cause of science by investigating the causes of the high temperature, and making accurate analysis of these valuable waters. It is the duty of states, as it is of individuals, to furnish their quota to the general stock of information; and this is pelculiarly the duty of a republican state, whose happiness, nay, whose very political existence depends upon an improved state of the minds of its citizens. Mr. John Mason Good, in his "Book of Nature," after describing the barren state of society in the middle ages, says: "We have thus rapidly travelled over a wide and dreary desert, that like the sandy wastes of Africa, has seldom been found refreshed by spots of verdure; and what is the moral? That ignorance is ever associated with wretchedness and vice, and knowledge with happiness and virtue. Their connections are indissoluble; they are woven in the very texture of things, and constitute the only substantial difference between man and man," and I would add between state and state. Has the heat of these waters any connexion with volcanic phenomena? or is the

Has the heat of these waters any connexion with volcanic phenomena? or is the temperature entirely chemical, originating in the decomposition of sulphuret of iron, as I suggested some years ago, in a paper published upon the subject? At the Hot Springs, the hot sulphur water and the cold pure water issue out of the calcareous rock at the base of the Warm Spring mountain, within a few feet of each other. One of these Virginia springs makes a copious deposite of calcareous tufa; and at another, you perceive newly formed chrystals of sulphate of iron. The White Sulphur Spring takes its name from a rich white deposite, and the Red Sulphur from one of that color. If this is not an uncommon and a highly interesting section of country, calling aloud for investigation, and meriting legislative inteference, then have I taken an entirely erroneous view of the subject.

The Warm Spring mountain is white sandstone. The rocks of the Valley of the Hot Springs are calcareous, argillaceous and siliceous. They are all nearly vertical. At first the two former, and afterwards the two latter alternate. They have all been deposited in a horizontal position, and between their narrow strata are thin layers of clay, covering organic remains.

The mountain ranges of Virginia are more numerous, and the Valleys consequently narrower than they are in Pennsylvania; but some of them are very interesting. The great Valley, as it is sometimes called, or par excellence, the Valley, situate bepare with that of some of its kindred ranges;—the country rising a considerable step behind each range. It has been before stated that the Peaks of Otter, in the Blue Ridge, were supposed until lately to be the highest points measured from their base, in North America; but it has since been ascertained that the White Top Peaks of the Iron mountains are still more elevated. The highest peak of the latter is only about 4,260 feet above the Atlantic ocean,—which is not one fifth part of the height of the mountains of South America, or one third of the height which would be necessary in our latitude, to preserve ice unmelted in the open air throughout the year. The range of mountains next beyond the Blue Ridge, which we call the North Mountain, received the name of *Endless* mountain from the Indians, on account of its great extent.

ALLEGHANY mountain of the Appalachian system. It is an unanswerable objection to giving the name of Alleghany to the whole system, that it has been appropriated to a particular chain in Pennsylvania, Maryland and Virginia. From the basin of the Kanawha, to that of the western branch of the Susquehannah, through 4° of latitude, the Alleghany is a dividing ridge between the waters flowing into the Atlantic, from those of the Ohio, giving source, eastward to the branches of James river and the Potomae and on the other side, or weastward to those of the Kanawha, Monongahela, Youghioghany and Kiskiminitas. The ridges which form the particular chain of the Alleghany, are not very distinctly defined, though the entire chain constitutes so remarkable a feature in the geography of the United States. The length of the Alleghany is, from Monroe county, in Virginia, in the valley of the Kanawha, to Centre county, in Pennsylvania, in the valley of Susquehannah, 300 miles. The height varies, but may be stated at

tween the Blue Ridge and the North and Alleghany mountain, is by far the most extensive. The rocks often obtrude, rendering the soil rather scanty—but nevertheless this is a fine district of country.

I could find no fossils in this rock. In regard to the metallic ores I would observe, that I discovered sufficient indications of their existing in Virginia in quantity sufficient to justify a more accurate examination. Iron abounds in almost every part of the western section of the state; traces of copper, lead, manganese and chrome, have also been discovered near the Blue Rridge; and the gold of Orange county is equal to any found in the Carolinas or Georgia.

I have never seen any thing that exceeds the richness and variety of coloring of the serpentine of the Blue Ridge. This mineral is easily cut, and the fineness and closeness of the grain render it susceptible of a high polish: at Zoblitz, in Saxony, several hundred persons are employed in its manufacture. Besides the minerals belonging to the talcose formation, and generally accompanying serpentine, are many of them valuable in the arts; for instance, steatile (soap stone,) tale, chronate of iron, elorite of slate, and native magnesia. A geological survey would most probably lead to the discovery of most of these minerals.

I could make large additions to this communication, but for the fear of traspassing upon your patience. I will therefore close my observations with noticing two instances of a want of confidence in the mineral productions of your own state, which I am persuaded that a geological survey would tend to correct. I met many wagons loaded with sulphate of lime (gypsun) from Nova Scotia, being taken to the interior to be used as a manure; but I did not see one wagon employed to bring carbonate of lime (common lime stone) from the inexhaustible quarries of the great Valley to any other district to be used for the same purpose. In the beautiful and flourishing eity of Richmond, I observed the fronts of two stores fitting up in the new and fashionable style with granite (so called) (sienite) from Massachusetts, while there exists in the James river and on its banks, in the immediate vicinity of the town, rocks of a superior quality, in quantities amply sufficient to build a dozen cities.

I have the honor to be, sir, your most obedient servent,

PETER A. BROWNE.

2500 feet, as a mean. Similar to all other chains of the Appalachian system, that of Alleghany does not rise into peaks, but stretches in parallel ridges, which, to the view from either side, presents gentle rounded, and swelling knolls, or elegantly defined lines, which bound the distant horizon. The component material of the Alleghany, is mostly graywake, though limestone and other rocks occasionally occur. This chain is rich in iron and bituminous coal. Some ridges have naked summits, but this feature is rare, the ridges generally being clothed with timber in all their height. A few mountain planes with tolerable soil for agriculture occur, but mostly the soil is rocky and barren, and often marshy. Pine and oak the most abundant timber.

APPALACHIAN SYSTEM.—The name given to the immense chain extending along the whole Atlantic course of the United States, from Alabama to Maine. In the southern states they are 200 miles from the sea, but to the north they approach near the coast. They run generally in parallel ridges, and the various divisions go by different names. In Tennessee they are called the Cumberland Mountains,—in Virginia—Blue Ridge,—in Pennsylvania the Alleghany and Laurel Mountains,—in New York,—the Catskill,—in Vermont the Green Mountains, and in New Hampshire,—the White Mountains. They are sometimes broken into groups and isolated chains. Their highest summits are in New Hampshire, and between 6 and 7000 feet above the level of the sea. East of the Hudson they are of granite formation. In the west and south they consist of granite, gneis, mica, clay-state, primitive limestone, &c.

BLUE MOUNTAIN .--- This undistinguishing term has been applied to several chains of the Appalachian system in the United States, but more particularly to that one called by some tribes of Indians "Kaatatin Chunk," or If we turn our attention to the Appalachian chain we Endless Mountain. find them often only interrupted, where a cursory survey would lead us to place a termination. Whether the Kittatinny Chain or "Blue Mountain" could be detected eastward from the Hudson we are unprepared to determine, but westward of that river, this chain is found distinct in the Shawangunk, near Kingston, in Ulster county, New York. It thence ranges S. W., meets and turns Delaware river at the extreme northern angle of New Jersey, and continues its original direction to the Delaware Water Gap, where the mountain chain is traversed by the river, and the former curves more to the westward, enters Pennsylvania, over which it ranges about 150 miles to the northern angle of Franklin county, after having been pierced by the Lehigh, Schuylkill, and Susquehannah rivers. Between Franklin and Bedford counties the Kittatinny reassumes nearly its original direction in the state of New York, and though in some places confounded with the Alleghany, really continues a distinct chain over Maryland, Virginia, North Carolina and Tennessee, into Alabama, S. W. of Susquehannah, the Kittatinny rises, and extending first nearly west, between the tributaries of Coredogwinet and Shoreman's rivers, is thence broken into ridges bounding on the west, the valley of Conecocheague, gradually curves to the souhward, and reaches Potomac, extending very little west of south. Rising again beyond the Potomac, between the Opequan and Black creeks, it runs nearly parallel with the Blue Ridge, is passed by the North Fork of Shenandoah, and extends thence between the two main branches of that river. Though scarcely appearing distinctly on our best maps, the chain of Kittatinny is completely distinct, and continues over Rockingham, Augusta and Rockbridge counties, Virginia, into Botetourt, to where it is traversed by James river, below the mouth of Craig's creek. Rising again beyond James river, the chain stretches along the higher sources of James and Roanoke rivers, to the centre of Montgomery county, near Christiansburg. Here it leaves the Atlantic slope, and merges into the valley of the Ohio, by entering the subvalley of New river or Upper Kanawha.

Thus far, in all its range from the Hudson, the Kittatinny chain is broken into links by the higher sources of the Atlantic rivers, and similar to the Southeast Mountain and Blue Ridge, the base gradually rises, ascending the vast inclined plain obliquely, until it reaches the highest apex between the sources of Roanoke and those of Little river branch of New river. In this region the lowest gap through which measurements have been made for a projected canal, is 2049 feet above the level of the Atlantic ocean. The base of the chain now commences to depress and inflecting to a course considerably west of S. W., is traversed by New river or Upper Kanawha. Beyond the latter stream, under the Local name of Iron Mountain, and discharging to the eastward the tributaries of New river, and from the opposite flank those of the south branch of Holston and Watauga, it reaches the extreme N. E. angle of the Tennessee. At the latter point, the chain assumes a direction very nearly S. W., and under the various local names of Iron Mountain, Bald Mountain, Smoky Mountain and Unika Mountain, is pierced in succession by Watuga, Doe, Nolechucky, French, Broad, Big, Pigeon, Tennessee, Proper and Hiwasse rivers, and merges according to Tanner's map of the United States, into Blue Ridge, in the northern part of Georgia, between the sources of Coosa and Hiwassee rivers.

If the whole body of the Kittatinny and its mean elevation is compared with the body and elevation of the Blue Rridge, the former exceeds in both respects, from the Hudson to their termination in Georgia, though at the high lands on the Hudson and in the Peaks of Otter, the Blue Ridge rises to a superior elevation from their respective bases.

As a distinct and defined chain the Kittatinny is upwards of eight hundred miles in length. The height above the ocean varies from 800 to 2,500 feet. All the ridges in their natural state were wooded to their summits, though the trees are generally stunted in growth at any considerable height. In the vallies along both flanks the timber is often very large and lofty; particularly the pines, oaks, hemlocks and liriodendron. On some of the ridges good arable soil is found on the summits, but sterility is the general character of the soil. Amongst the peculiar features of this chain, one may be remarked, which gives it a very distinct character. In all its length, it is no where strictly a dividing limit between river sources. Without assuming any connexion with the mountains eastward of the Hudson, the Kittatinny is pierced by the Delaware, Lehigh, Schuylkill, Susquehannah, Potomac and James rivers, flowing into the Atlantic ocean, and by the Great Kanawha, and various branches of Tennessee, flowing into the valley of the Ohio, or basin of the Mississippi.

BLUE RIDGE..—Of the distinctive chains of the Appalachian system, and indeed of all the sections of this system, the Blue Ridge stands most apart and prominent, though of much narrower base, and of less mean elevation than either the Kittatinny or Alleghany. On a colored map of Virginia the Blue Ridge has a very striking appearance, arising from the fact of being a county limit in all its range over that state. Without tracing a probable but hypothetical identity, between the mountains of Massachusetts,

Connecticut and Vermont, with the Blue Ridge, we first meet this chain distinct at West Point on the Hudson river. Thence it rises into broken but continuous ridges over New York and New Jersey, to the Delaware, in Traversed by the Delaware immediately below the ina S. W. direction. flux of Lehigh, and inflecting similar to the Kittatinny, to S. W. by W., it is pierced by the Schuylkill at Reading, by the Susquehannah below the mouth of Swatara, by the Potomac at Harper's Ferry, by James river, between Bedford and Amherst counties, Virginia, and by the Roanoke be-tween Bedford and Franklin counties in the same state. In its further progress S. W. from Roanoke, the Blue Ridge becomes the limit of river source to its final extinction in Alabama. The length of this chain from the Hudson to Roanoke, is 450 miles, and from Roanoke to where it ceases to be a distinct chain in Alabama, 350 miles, having an entire length of 800 miles S. W. from the Hudson. The Hudson does not, however, terminate the Blue Ridge to the N. E. Many river passages through mountains have been noticed and celebrated, and, among others, the passage of this chain by the Potomac at Harper's Ferry; but it may be doubted whether from all the attendent circumstances, any similar phenomenon on earth combines so many very remarkable features as the passage of the tide stream of the Hudson through the two chains, the S. E. Mountain and Blue Ridge.

Profoundly deep, far below the utmost draught of the largest vessels of war, the flux and reflux of the tides rush along a narrow and tortuous channel, on both sides bounded by enormous craggy and almost perpendicular walls of rock, rising from one thousand to twelve or fifteen hundred feet above the water surface. Sailing along this astonishing gorge the mind involuntarily demands by what operation of nature has this complication of wonders been produced? Again, what in an eminent degree enhances the surprise and admiration, is the fact, that this great river pass is made directly through a mountain nucleus || In all the chains of the Appalachian system, masses rise at different places, far beyond the ordinary height, and spreading much wider than the mean base of the chain in which they occur. The Peaks of Otter-the Peaks in the Catsbergs, in Windham, Green county, New York, several peaks of the Green mountains in Vermont, and above all, the White mountains of New Hampshire, are examples. The Highlands, pierced by the Hudson, and passed by the tide from the ocean, are however, every thing considered, by much the most remarkable of these mountain peaks or groups to be found, not only in the United States, but probably on this planet. Receding from the highlands, either to the S. W. or N. E. the chain depresses so much, that on our maps, the continuity in either direction, is generally not represented. There is, nevertheless, in the vicinity of the Hudson, no real interruption of either the South Mountains, or Blue Ridge, along their direction. The highest peaks being in the Blue Ridge on both sides of the river. Of these peaks, the highest is Butter Hill. which rises 1,535 feet above the ocean tides, and rising abruptly from the water, affords a very fine and extended landscape to the N. W. and W.

After leaving the Hudson, Blue Ridge continues to N. E. about 20 miles, and then, similar to other chains of the same system on both sides of that river, rapidly inflects to a course a very little north of east, a direction which it maintains above 250 miles in the states of New York, Massachusetts and Vermont. For the first 70 miles of its northerly course, the Blue Ridge discharges from its eastern flank numerous branches of Housatonic, and from the opposing slope, Fishkill, Wappingers, Jansen's or Ancram and Kinderhook creeks, flowing westward into the Hudson. With the sources of Housatonic and Hoosack rivers, the features of Blue Ridge change; hitherto from the Hudson, a line of river sources, it now looses that character, and is broken into innumerable ridges by the higher sources of Hoosack and Batten Kill, flowing into the Hudson; and thence by those of Paulet, Otter, Onion, La Moille and Missisque rivers, falling into lake Champlain. All these latter streams rise in the S. E. mountain, and flowing down a western slope pass the Blue Ridge.

A hypothesis may be hazarded, that what is designated Green mountains in the sourthern part of Vermont, and the ridge or series of ridges, known by the same term in the northern part of the same state, are fragments of two separate chains, though generally represented as the continuation of one and the same chain. Regarding the great western chain, east of the Hudson, in the state of New York, Massachusetts and Vermont, as the continuation of Blue Ridge, the whole length of the chain in the United States, exceeds 1,000 miles. In relative elevation, the Blue Ridge is humble, though in one part, Bedford county, Virginia, the peaks of Otter rise to 4,200 feet above tide water. Generally, the ridges are from 700 to 1,000 feet above their bases, and the base rising with the mountain, when the ridges are seen from the elevated table land, from which flow Roanoke, Kanawha, Yadkin and Tennessee, they are, in fact, less imposing than when seen from the Hudson, Delaware, Susquehannah, Potomac or James rivers, though at the former region, the real oceanic elevation is more than double what it is near the more northern rivers.

From its prominence, and southwestwardly from the Hudson, its isolation, Blue Ridge has been, though very erroneously, regarded and delineated as the extreme southeastern chain of the system; in reality, however, it is the third distinct chain advancing from the Atlantic ocean.

CUMBERLAND MOUNTAIN is a chain of the Appalachian system, and continues under this name through Virginia, Kentucky, Tennessee and part of Alabama; whilst it is known in Pennsylvania as the Laurel chain. This mountain though not so delineated on our maps, is continuous from Steuben county, in New York, to Jackson, Morgan and Blunt counties in Alabama,—along an inflected line of 800 miles. About the extreme eastern angle of Kentucky, and S. W. of the Great Sandy, this chain becomes distinctly known as the Cumberland mountain, and ranging S. W. seperates Virginia from Kentucky; as far as Cumberland Gap, on the northern boundary of Tennessee: continuing S. W., but with an inflection to the N. W. this chain stretches over Tennessee,-dividing in its course the waters of the Cumberland from those of Tennessee river: entering Alabama, and crossing Tennessee river at its great bend, it gradually disappears among the sources of the Black Warrior river. The Cumberland chain is in no part very elevated,-ranging from 800 to 1,000 feet above the level of the tide; but though humble as to relative height, it maintains otherwise all the distinctive characters of the other Appalachian chains; extending in long, regular and often lateral ridges, passable only at long intervals where gaps occur, or where it is traversed by rivers. The ridges are wooded to the summit.

KITTATINNY MOUNTAINS, an extensive and important chain of the Appalachian system. In Pennsylvania the Kittatinny is very definite, and with an intervening valley between their ranges, parallel to the Blue Ridge. It is the same chain, however, which first becomes definite in the state of

New York, west of the Hudson, and there known as the Shawangunk, and extending S. W. over the upper part of New Jersey, enters Pennsylvania at the Delaware Water gap. Thence inflecting to W. S. W., is traversed by the Lehigh at the Lehigh Water gap, by the Schuylkill above Hamburg, and by the Susquehannah, five miles above Harrisburg. From the latter point the chain again inflects still more to the westward, between Cumberland and Perry counties. At the western extremity of those two counties, the chain abruptly bends to a nearly southern course, between Franklin and Bedford counties, enters Maryland, by the name of Cove mountain, being traversed by the Potomac river, between Williamsport and Hancockstown, and stretches into Virginia, as the Great North mountains, over Virginia, from the Potomac to James river, between Rockbridge and Alleghany counties. This chain though broken, remains distinct; a similar character prevails from James river to New river, between Wythe and Grayson counties. After being traversed by New river, the chain again assumes complete distinctness, leaves Virginia, and under the local name of Iron mountains, Bald mountains, Smoky mountains and Unika mountains, separates North Carolina and Tennessee, to the Unika turnpike on the western border of Macon county, of the former state. Thence continuing a little W. of S. W., crosses the N. W. angle of Georgia, enters Alabama, and separating the sources of the creeks of Middle Tennessee river, from those of Coosa, merges into the hills from which rise the numerous branches of Tuscaloosa.

Thus, defectively as the Kittatinny, called expressly by the Indians Kataatin Chunk, or the Endless mountains, are delineated on our maps, it is in nature a prominent and individual chain, from N. lat. 34° 31' to 41° 30', and 2° 45' E. to 10° W. long., Washington city. Ranging through 7° of lat. and almost 13° of long., stretching along a space exceeding 900 statute miles, and varying in distance from the Blue Ridge, between 15 to 25 miles, generally about 20, though in some places the two chains approach, as at Harrisburg, to within less than 10 miles from each other. In relative height the Kittatinny exceeds the Blue Ridge, but as regards the plain or table land on which they both stand, it rises gradually from tide water in Hudson river, to an elevation of 2,500 feet in Ashe county, of North Carolina. From James river to the Hudson, the chain ranges along the Atlantic slope, and is broken by streams flowing through it on their course towards the Atlantic ocean, but passing the higher valley of James river, the Kittatinny winds over the real dividing line of the waters, and is thence traversed by New river, Watauga, Nolechucky, French Broad and Tennessee rivers.

KITTATINNY VALLEY, in the most extended sense of the term, is in length commensurate with the mountain chain from which the name is derived; it therefore extends from Hudson river to the northern part of Alabama, varying in width from eight to 25 miles, with generally a substratum of timestone towards Blue Ridge, and of clay slate on the side of the Kittatinny. Some of the most flourishing agricultural districts of the United States, are included in this physical section. The county of Orange, in New York, Sussex and Warren, in New Jersey, are nearly all comprised within its limits. In Pennsylvania it embraces the greater part of the lower section of Northampton; nearly all Lehigh, Berks and Lebanon, the lower part of Dauphin, with the greater share of Cumberland and Franklin. In Maryland the eastern and left part of Washington. In Virginia, a large part of Berkley, Jefferson, Frederick, Shenandoah Rockingham, Augusta, Rockbridge, Botetourt, Montgomery and Grayson, and in North Carolina, the counties of Ashe, Buncombe, Haywood and Macon.

The latitude and relative elevation of this great zone has already been shown in the preceding article, and the peculiar features of its parts may be seen under the respective heads of the counties it embraces, in whole or in part.

LAUREL HILL, or Laurel Mountain, is a local name given to several of the western chains of the Appalachian system, and leads of course to confusion. The chain in Pennsylvania extending from the Conemaugh to the Youghioghany river,—and which seperates Cambria county, from Westmorland, and Summerset from Westmorland and Fayette, is there called the Laurel Hill, whilst another chain ten miles further west, is called the Chesnut Ridge. Both these ridges continue out of Pennsylvania, and enter Virginia, S. W. of the Youghioghany; but the names are reversed, and the Chesnut Ridge of Pennsylvania is the Laurel Hill of Virginia. Such is the wretched delineation of the Appalachian system, on all of our maps, that no adequate idea of the respective chains, can, in many instances, be obtained from them. The two chains mentioned in this article, though not so represented, preserve their identity, in a manner similar to the Blue Ridge, from New York to Alabama.

BAYS, HARBOURS, RIVERS, SWAMPS, &c.

To complete our view of Natural Virginia, we have only to consider her waters: these for convenience we shall arrange as we have the mountains, in alphabetical order.

ALBEMARLE Sound belongs to North Carolina, but as it is intimately connected with some of the waters of Virginia, we will notice it,-It is an estuary of the Roanoke and Chowan rivers, extending 60 miles in length from east to west, along N. lat. 36°, with a mean breadth of eight miles, but protruding several deep minor bays. The Roanoke enters from the west, and the Chowan from the N. W. at the extreme interior of Albemarle, which spreads below the entrance of those rivers in a shallow expanse of water, with a level, or rather a flat, country along each shore. Every small inlet has its own comparative broad bay, by one of which, the Pasquotank, a navigable inland communication by the Dismal Swamp canal, has been formed between Albemarle sound and Chesapeake bay. Albemarle sound is separated from the Atlantic ocean, by long, low, and narrow reefs of sand; but having two channels of connexion southward with Pamlico sound, one on each side of the Roanoke Island, and on the northward an opening to the ocean by Currituck sound and inlet; both rivers are navigable to near their sources. The climate of this basin differs very much between its extremes, both from difference of latitude and of level. The latitude differs near 34 degrees, and the level not less than 1000 feet, giving an entire difference of temperature of upwards of 5 degrees of latitude. The vegetable productions, both natural and exotic, have a corresponding variety with the extent of climate. On this basin, near the mouth, the orange and sugar cane are cultivated; and on its higher branches, the apple, and wheat, rye, oats, and other cerealia. The staple vegetable, however, both on the interior and islands contiguous to this basin, is cotton, though admitting a very wide range of staple, such as tobacco, indigo, &c. Rice is extensively cultivated.

APPOMATOX river rises in Buckingham and Prince Edward counties,

and flows thence by a very crooked channel, but by a general eastern course, with the counties of Prince Edward, Amelia, Dinwiddie, and Prince George, on the right, and Buckingham, Cumberland, Powhatan, and Chesterfield on the left, and falls into James river after a comparative course of 90 miles. The tide ascends the Appomattox, to the falls of Petersburg, about 20 miles above the mouth, and thus far contains depth of water for large merchant vessels. This stream drains a very fine section of Virginia, between lat. 37° 33' and 37° 26' north. It may be navigated as far as Broadway's, by any vessel which has crossed Harrison's bar, in James river, and has eight or nine feet water a few miles higher up to Fisher's bar; and by late improvements it contains seven feet water to Petersburg, where navigation ceases.

BANNISTER river rises by numerous branches in Pittsylvania county, and flowing twenty-five miles in a N. E. direction, enters Halifax county, and inflects to the S. E. about 30 miles, and falls into Dan river about ten miles above the junction of the latter with the Roanoke. Bannister drains most part of the peninsula between Dan and Roanoke rivers, below the eastern boundary of Henry and Franklin counties.

BIG ŠANDY, mentioned before as *Great Sandy* river, has its most remote sources in the north western slopes of Clinch mountain, but receives tributaries from a distance of 70 miles, along the upper parts of Russell, Tazewell, and Logan counties. The eastern or main branch rises in Logan and Tazewell, but the higher streams uniting, the main channel becomes, for a distance of 30 miles, a line of demarcation between those two counties, to where it passes Cumberland mountain. From the latter point to its influx into the Ohio, the channel of Big Sandy separates Kentucky from Virginia, flowing between Logan and Cabell of the latter, and Floyd, Lawrence, and Greenup of the former state. The main or eastern branch of Big Sandy has interlocking sources with those of Guyandot, Blue-stone, a branch of Great Kanawha, Clinch branch of Tennesse, and its own West Fork.

The West Fork of Sandy rises in Russell county, flows thence westward, traverses Cumberland mountain, and enters Pike county, Kentucky. Passing over Pike into Floyd in the original direction, the channel curves to northward, and unites with the eastern branch between Lawrence of Kentucky, and Cabell of Virginia. The valley of Big Sandy is in its greatest length from S. S. E. to N. N. W. about 100 miles, with a mean breadth of about 30; area 3000 square miles; bounded to the westward by the valles of Kentucky and Licking rivers, to the northeastward by that of Guyandot, and eastward by that of New river, or the upper waters of Great Kanawha. The main stream enters the Ohio at Catlettsburgh in Greenup county, Kentucky, and opposite to the extreme southern angle of the state of Ohio, N. lat. 38° 24' and long. 5° 33' west of Washington.

BLACKWATER river has its extreme source in Prince George county, and within 8 or 10 miles southward from the influx of Appomatox into James river. Flowing thence southeastward over Surry and Sussex, it inflects to the southward and separating Southampton on the right from Isle of Wight, and Nansemond on the left, falls into the Nottoway river very nearly on the border between Virginia and North Carolina, after a comparative course of 70 miles.

BLUE-STONE, a small river in Tazewell and Giles counties, which rises in the latter, and interlocking sources with those of Clinch and Big Sandy,

GENERAL DESCRIPTION

flows thence N. E. down a mountain valley into New river, which it enters about five miles above the influx of Greenbrier.

CHEAT river, a considerable branch of the Monongahela, rises on the border of Randolph and Pocahontas counties, interlocks with Elk and Greenbrier branches of the Great Kanawha, and after uniting with the south branch of the Potomac, flows thence by a general northern course 70 miles, over Randolph into Preston county, inflecting in the latter county to N. N. W. forty miles to its junction with the Monongahela, at the S. W. angle of Fayette county, Pennsylvania. The valley of Cheat lies between those of Monongahela on the west, Potomac east, and Youghioghany east. The length of this valley is about 100 miles, mean breadth not more than 18, and its area about 1800 square miles. Cheat river is 200 yards wide at its mouth, and 100 yards at the Dunkard's settlement,—it is navigable 60 miles higher for boats, except in dry seasons. The boundary between Virginia and Pennsylvania crosses it, three or four miles above its mouth.

CHICKAHOMINY river rises between the vallies of the Pamunkey and James rivers, about 20 miles N. W. from Richmond; it flows thence S. E. by E.—having the counties of Henrico and Charles City on the right, and Hanover, New Kent, and James City counties on the left; it falls into James river after a comparative course of 60 miles.

CHESAPEAKE bay, a deep gulf, opening from the Atlantic ocean, between capes Henry and Charles; lat. 37° and long. 1° east from Washington, intersecting in the mouth of the bay, near midway between the capes, which are about 15 miles asunder. The mouth of this fine sheet of water extends westward 20 miles to the mouth of James river. Curving rapidly, above the influx of James river, the Chesapeake extends almost directly north over one degree of latitude, with a mean breadth of 20 miles, having received from the westward James, York, Rappahannock, and Potomac rivers, and from the opposite side, Pocomoke and Nantikoke rivers. Widened by the union of so many tributaries, the Chesapeake is upwards of 40 miles wide from the mouth of the Potomac to that of Pocomoke, and about 35 from the most southern capes of the Potomac to the influx of Nantikoke river. Above the entrance of the two latter streams, the main bay narrows to a mean width of about 10 miles, and at some places under 5 miles, but with an elliptic curve to the westward 115 miles to its termination, at the mouth of Susquehannah river, having received from the westward above the Potomac, the Patuxent, Patapsco, Gunpowder and Bash rivers, and from the eastward Nantikoke, Choptank, St. Michaels, Chester, Sassafras and Elk rivers. The entire length of Chesapeake bay is 185 miles; and it may be doubted whether any other bay of the earth, is, in proportion to extent, so much diversified by confluent streams as is the Chesapeake.

In strictness of geographical language, it is, however, only a continuation of Susquehannah river, of which primary stream all the other confluents of Chesapeake are branches. In the main bay the depth of water continues sufficient for the navigation of the largest ships of war to near the mouth of Susquehannah; and in Potomac that depth is preserved to Alexandria. In the other tributary rivers large vessels are arrested before reaching the head of tide water. If taken in its utmost extent, including the Susquehannah valley, the Chesapeake basin forms a great physical limit; to the S. W. with few exceptions, the rivers, bays and sounds, are shallow, and comparatively unnavigable; but with the Chesapeake commences deep harbors, which follow at no great distance from each other, to the utmost limits of the Atlantic coast of the United States. The entire surface drained into this immense reservoir amounts to near 70,000 square miles.

We know of no place in which we can better introduce an article upon the CHESAPEAKE PENINSULA, a natural section of the United States, the peculiar features of which are generally lost or confused among the political sub-divisions of our country. This physical section is bounded by the Atlantic ocean S. E., by Chesapeake bay W., by Delaware bay N. E. and united to the main continent by an isthmus, now traversed on the north by the Chesapeake and Delaware canal. That work has in fact insulated the peninsula, and given it water boundaries on all sides. Thus restricted, this peninsula extends from Cape Charles N. lat. 37° 8' to the Chesapeake and Delaware canal at N. lat. 39° 32'. Greatest length very nearly in a direction north and south 182 miles. The general form is that of an elongated ellipse, which, in component material, features, and elevation, differs in nothing essential from the Atlantic islands scattered along the coast of the United States. Chesapeake bay is itself divided between Virginia and Maryland; the shores on both sides south of the Potomac and Pocomoke rivers belong to the former, and to the northward to the latter State. The southern part of the peninsula is entirely in Virginia, and is a long, narrow promontory, 70 miles, by 8 to 10 miles wide. Above Pocomoke bay the peninsula widens, and after an intermediate distance of 33 miles, is equally divided between the States of Maryland and Delaware. In the widest part, between Cape Henlopen, Sussex county, Delaware, and the western part of Talbot, Maryland, the width is 70 miles, but narrowing towards both extremes, the mean breath is about 27; area 4900 square miles. The surface is generally level or very gently undulating. The ocean and Chesapeake shores are strongly contrasted. Along the former, are narrow and low islands, with shallow sounds, and no stream issuing from the land of any consequence. The opposite shore of the Chesapeake is in an especial manner indented by innumerable bays, and compared with the confined width of the peninsula, rivers of great magnitude of volume. The character of the Atlantic is extended along the Delaware bay; and entirely round the peninsula, much of the soil is liable to diurnal or occasional submersion from the tides.

The general slope is southwestward as demonstrated by the course of the rivers Pocomoke, Nantikoke, Choptank, Chester, Sassafras, and Elk. Politically it contains all Sussex, Kent, and more than one-half of New Castle county, of Delaware, all Worcester, Somerset, Dorchester, Talbot, Caroline, Queen Ann, and Kent, and one-third of Cecil county, of Maryland, with all Accomack and Northampton counties, of Virginia.

CHOWAN river, is in North Carolina, but formed by the union of three streams of Virginia, the Meherin, Nottoway, and Blackwater rivers:

The Meherin rises in Charlotte county, Virginia, 1° 30' west from Washington City, lat. 37°, between the vallies of Roanoke and Appomattox, and flowing thence S. E. by E. by comparative courses 80 miles, passes into North Carolina between Northampton and Gates counties, and 20 miles farther unites with the Nottoway, above Winton, between Gates and Hertford counties.

The Nottoway derives its remote sources from Prince Edward county, Virginia, between those of Meherin and Appomatox. In a general eastern course of 70 miles, the Nottoway separates Lunenburg, Brunswick and Greensville counties from Nottoway, Dinwiddie and Sussex, and flows into the central parts of the latter. Thence inclining S. E. 40 miles it receives Blackwater river almost on the boundary line between Virginia and North Carolina. Below the junction of the Nottoway and Blackwater, the name of the former, and course of the latter, are preserved, and about 10 miles within North Carolina and in Gates county, meet the Meherin to form Chowan river.

A tide water river, or more correctly a bay, the Chowan, gradually widens, but still retaining a moderate breadth, 25 miles to the influx of Bemer's creek, there bends to near a southern course and more rapidly widens for 25 miles to its junction with Roanoke, at the head of Albemarle sound. Lat. 36° , passes up Albemarle sound, and intersects the eastern point of Bertie county, North Carolina, between the mouths of Chowan and Roanoke, $0^{\circ} 20'$ long, east of Washington City.

Including all its tributaries, the Chowan drains an area of 3,500 square miles, which, as a physical section, comprises the northeastern part of the basin of Roanoke. As a commercial channel, the Chowan, Nottoway, and Blackwater extend almost directly from the mouth of Roanoke to that of James river. There is at all seasons sufficient depth of water to admit sloops of war to Murfreesboro' on Meherin, about 10 miles above the entrance of Nottoway river.

CLINCH river of Virginia and Tennessee, the great northeastern constituent of Tennessee river, rises in Tazewell county, Virginia, and flows thence by a general course of S. W. over Russell and Scott counties, 90 miles. Entering Tennessee, Clinch separates Claiborne county from Hawkins, Granger and Anderson; Campbell from Anderson, and thence traversing the latter, enters Roan, and unites with the Tennessee at Kingston, after an entire comparative course of 180 miles. In the south part of Campbell county Clinch receives from the N. E. Powell's river. The latter rising in Russell county, Virginia, issues thence in a direction almost parallel to the Clinch; traverses Lee county of Virginia, enters Tennessee, crossing Claiborne and Campbell counties, joins the Clinch at Grantsboro, after a comparative course of 90 miles. A short distance above its junction with Tennessee river, the Clinch receives from the N. W. Emery's river. It may be remarked that the course of the higher branches of Emery's river is directly the reverse of that of Clinch and Powell's river. Uniting the vallies of Emery's and Clinch river, the whole valley is about 220 miles long; but the width is contracted comparatively, and fully estimated at 20 miles; area 4400 square miles.

In all their respective courses, Clinch and Holston pursue a parallel direction, in few places 20 miles asunder, each receiving short creeks, from an intervening mountain chain. On the opposite or right side, Clinch in succession interlocks sources with those of Great Sandy, Kentucky and Cumberland rivers. The relative elevation of the vallies of Clinch and Holston differ but little from each other, and each stream above their junction, must have, from their remote fountains, a fall of 1000 or 1200 feet.

COAL river, in western Virginia, rises in Logan county by two branches, called relatively Great and Little Coal rivers. The former rises in the western spurs of the Appalachian ridges, flows N. W. out of Logan into Kanawha county, receives Little Coal river from the S. W. and finally falls into the right side of Great Kanawha and Guyandot rivers. [See Kan. co.]

CRAIG'S creek, or, more correctly, CRAIG'S river, is the extreme S. W. tributary of James river, rises in Giles and Montgomery counties, Virginia, interlocking sources with a branch of Great Kanawha, and with the extreme

higher sources of Roanoke; and flowing thence to the N. E. over Botetourt county, falls into James river after a comparative course of 40 miles.

COWPASTURE river, Virginia, rising in the mountain valley between the Kittatinny and Warm Spring mountain, interlocking sources with the south branch of Potomac, but flowing in an opposite direction S. S. W. falling into, or joining Jackson's river, to form James river, after a comparative course of 50 miles.

DISMAL SWAMP. This remarkable swamp extends from north to south nearly thirty miles; and averages from east to west nearly ten; it lies partly in Virginia, and partly in North Carolina. Five navigable rivers, and some creeks rise in it; of the rivers, two flow into Virginia,-south branch of Elizabeth river, and south branch of Nansemond,-and three into North Carolina,-the North river, the North West river, and the Pequimonds. The sources of all of these streams are hidden in the swamp, and no traces of them appear above ground. From this it appears, that there must be plentiful subterraneous fountains to supply these streams,-or the soil must be filled perpetually with the water drained from the higher lands which surround it. The latter hypothesis is most probable, because the soil of the Swamp is a complete quagmire, trembling under the feet, and filling immediately the impression of every step with water. It may be penetrated to a great distrance by thrusting down a stick, and whenever a fire is kindled upon it, after the layer of leaves and rubbish is burned through, the coals sink down, and are extinguished.

The castern skirts of the Dismal Swamp are overgrown with reeds, ten or twelve feet high, interlaced every where with thorny bamboo briars, which render it almost impossible to pass. Among these are found, here and there, a cypress, and white cedar, which last is commonly mistaken for the juniper. Towards the south, there is a very large tract covered with reeds, without any trees, which being constantly green and waving in the wind, is called the green spa. An ever-green shrub, called the gall-bush, grows plentifully throughout, but especially on the borders; it bears a berry which dies a black color, like the gall of an oak,—and hence its name.

Near the middle of the Swamp, the trees grow much closer, both the cypress and cedar; and being always green and loaded with large tops, are much exposed to the wind, and easily blown down, in this boggy place, where the soil is too soft to afford sufficient hold to the roots. From these causes, the passage is nearly always obstructed by trees, which lay piled in heaps, and riding upon each other; and the snags left in them pointing in every direction, render it very difficult to clamber over them.

On the western border of the Dismal Swamp, is a pine swamp, above a mile in breadth, the greater part of which is covered to the depth of the knee with water: the bottom, however, is firm, and though the pines growing upon it are very large and tall, yet they are not easily blown down by the wind; so that this swamp may be passed without any hinderance, save that occasioned by the depth of the water. With all of these disadvantages, the Dismal Swamp, though disagreeable to the other senses, is, in many places, pleasant to the eye, on account of the perpetual verdure which makes every season like the spring, and every month like May. (See a more particular description of Dismal Swamp, Norfolk county.)

DAN river, belongs partly to Virginia, and partly to North Carolina, it drains the greater part of Granville, Person, Caswell, Rockingham and Stokes counties, of the latter state, and of Patrick, Henry, Pittsylvania, and 6 Halifax counties, of the former state. The extreme western sources of Dan river are in Patrick county, Virginia, and in the S. E. spurs of the Blue Ridge. The general course almost due east along the intermediate borders of North Carolina and Virginia, to where the four counties of Pittsylvania, Halifax, Person and Caswell meet. Here entering and flowing in Virginia N. E. by E., falls into the Roanoke at Clarksville, having a mean 'breadth of about 33 miles. This river drains 3,960 square miles.

DIVIDING creek, a small stream of Virginia, forming for a few miles the boundary between Lancaster and Northumberland counties, and then falling into the Chesapeake.

ELIZABETH river, rises by numerous small branches in Princess Ann and Norfolk counties, flows to the N. W. opening into a wide estuary, terminating in the mouth of James river. The entire length of Elizabeth river is only about 25 miles, but it gains importance as forming the fine harbor of Norfolk, admitting to that port vessels of 18 feet draught, and again as constituting with the Dismal Swamp canal and Pasquotank river, a chain of inland navigation from Chesapeake bay to Albemarle sound.

ELK river, in western Virginia, rises amid the Appalachian ridges in Randolph and Pocahontas counties, interlocking sources with those of Monongahela, Little Kanawha, Wheat, Greenbrier and Gauley rivers. Leaving Randolph and Pocahontas, and traversing Nicholas and Kanawha counties, it finally is lost in Great Kanawha at Charleston, after a comparative western course of 100 miles.

GAULEY river, rises in Randolph, Pocahontas, and Greenbrier counties, by numerous creeks which unite in Nicholas, and flow by a course a little south of west, falling into the right side of the Great Kanawha river, at the head of the Great Falls. The valley of Gauley river is about 60 miles long, and lies between those of Elk and Greenbrier rivers.

GREENBRIER river rises in the northern part of Pocahontas county, over which it flows, and entering and traversing Greenbrier county, falls into Great Kanawha, after a comparative southwestern course of 90 miles. Greenbrier has its remote sources in the same ridges with those of Cheat river branch of Monongahela, and those of the South branch of the Potomac. The valley of Greenbrier lies between those of James and Gauley rivers. It is an elevated region. The water level is from actual admeasurement, 1,333 feet at the efflux of Greenbrier into Great Kanawha. The mean height of the farms above the ocean level cannot fall much, if any, short of 1,500 feet.

GUYANDOTTE river rises in Logan county, from the northwestern foot of the Great Flat Top mountain, and flowing thence N. N. W. draining a valley between those of Great Kanawha and Sandy rivers, enters Cabell county and falls into Ohio river below Barboursville, after a comparative course of about 100 miles.

GUVANDOTTE, LITTLE, falls into Ohio river between the mouths of Guyandotte and Great Kanawha rivers, and for some miles above its mouth constitutes the boundary between Mason and Cabell counties.

HAMPTON ROADS, local name of the mouth of James river opposite the mouths of Nansemond and Elizabeth rivers. Towards the Chesapeake bay, Hampton Roads is defined on the north by Old Point Comfort, and on the south by Point Willoughby; within James river the termination is indefinite. This sheet of water is sufficiently deep for the largest ships of war. The United States commissioners, appointed to examine the lower part of Chesapeake bay in 1818, reported, that although extensive, Hampton Roads admitted the erection of adequate defences against an enemy's fleet.

HOLSTON river rises in the Alleghany mountains, in Virginia, and flows S. S. W. into Tennessee, it then takes a course more to the south to Knoxville, and 35 miles below that town, it unites with the Clinch, and the united streams take the name of the Tennessee. It is navigable for boats of 25 tons burthen, more than 100 miles. On its banks are several iron-works; and the adjacent country abounds with iron-ore, and contains several leadmines. Valuable salt works exist near its sources.

JACKSON river, the principal constituent of James river, rises by two branches, the north and south forks, in the southern part of Pendleton county. Virginia. Flowing thence southwestward and nearly parallel, and between lateral chains of mountains, the two branches traverse Bath county, and entering Alleghany, incline towards each other and unite, but the united stream still pursues a southwestern course, receiving Dunlop's creek from the west and Pott's creek from the south, after a comparative course from the source in Pendleton of about 50 miles. With the junction of Pott's creek, the whole stream inflects very abruptly to N. E. and flowing in that direction 15 miles, through rugged mountain passes, unites with Cow Pasture river to form James river. The valley of Jackson's river, is an elevated region. At Covington, the county seat of Alleghany county, where Dunlop's creek falls into Jackson's river, the water surface is 1,238 feet above the Atlantic level; it is therefore probable, that the greatest part of the arable surface of the adjacent country exceeds a comparative height of 1,500 feet. Lat. 38°, and long. 3° west, Washington, intersect in the western part of Bath county, about 6 miles north of the junction of the two main branches of Jackson's river.

The two streams which unite to form this fine river, may JAMES river. be seen under the he head of Jackson and Cow Pasture rivers. Below the junction of its two constituents, the united water is first known as James river, which forcing a passage through between Pott's and Mill mountains, enters Botetourt, and assumes a southern course 10 miles, to where it receives Craig's creek from the south, and inflecting to S. S. E. flows in that direction 15 miles, thence abruptly turns to N. E. by E. 20 miles, to the western foot of Blue Ridge, and the reception of North river from Augusta and Rockbridge counties. Assuming a S. E. course of 28 miles, James river, now a fine navigable stream, traverses a gap of Blue Ridge about 15 miles N. E. the Peaks of Otter, and in a distance of 30 miles, separating Amherst from Bedford and Campbell counties, and traversing another lateral chain of mountains near Lynchburg, again turns to N.E. Continuing the latter course 40 miles and separating Amherst and Nelson from Campbell and Buckingham counties, James river assumes a course a little south of east 70 miles by comparative course, having on the left the counties of Albemarle, Fluvanna, Goochland and Henrico, and on the right the counties of Buckingham, Cumberland, Powhatan, and Chesterfield, to the head of tide water and the lower falls at Richmond.

Meeting the tide, James river, similar to most of the Atlantic rivers of the United States generally, widens and presenting rather the features of a bay than those of a river, turns to a little E. of S. E. 90 miles by comparative courses, finally merges into Chesapeake bay, between Point Willoughby and Old Point Comfort. The entire length of James river, from its source in Pendleton, to its efflux into Chesapeake, is 368 miles, but following the actual meanders it is probable that this stream flows not much if any less than 500 miles.

The valley of James river, including all its tributaries, lies between lat. $36^{\circ} 40'$ and $38^{\circ} 20'$, and in long, extends near 1° east to $3^{\circ} 40'$ west from Washington. A line in a S. S. W. direction from Old Point Comfort to the Alleghany mountain will pass along very near the middle of this valley 225 miles. The broadest part is along the extreme sources, from the fountains of Jackson's river to those of Craig's creek 90 miles, but the mean width amounts to about 45 miles and the area to 10,125 square miles.

In the natural state James river affords at, and a few miles above, its mouth, depth of water for ships of any required draught, but the depth gradually shallows, so that only vessels of 130 tons can reach Rockets, or the port of Richmond. Though much has been designed above tide water in meliorating the navigation, little has been actually accomplished. A canal connects the tide below, and the navigable water above the falls at Richmond. The following relative heights will show the gradual rise of the James river. Columbia at the mouth of Rivanna 178 feet; Scottsville, at the southeastern angle of Albemarle county, and below the southeast chain of the Appalachian system 255 feet; Lynchburg, also below the southeast mountain 500 feet; Pattonsburg, at the great bend above Blue Ridge 806 feet; Covington, at the junction of Dunlop's creek and Jackson's river, 1,222 feet; highest spring tributary to Craig's creek, 2,498 feet. Those heights are only the elevation of the water, and at every point must fall short of that of the arable soil. Without any great risk of error, an allowance of winter temperature equal to 6 degrees of Fahrenheit may be made between the extremes of this valley on the same latitude.

KANAWHA, GREAT, river. North Carolina and Virginia, has the mest remote source in Ashe county of the former, between the Blue Ridge and main Appalachian chain, there known by the name of Iron mountain; the two higher branches, after draining the northern part of Ashe, unite near the boundary between North Carolina and Virginia, and continuing their original course to the N. E. by N., enters Grayson county of the latter state, breaks through the Iron mountain between Grayson and Wythe; winds over the latter and Montgomery; thence inflecting to the N. N. W. traverses Walker's and Peter's mountains. Below the latter chain, the course of N. N. W. is continued to the mouth of Gauley river having received also from the northeast Greenbrier.

Above Gauley river, the main volume of Kanawha is called New river; but receiving the Gauley, and turning to N. W., this now large stream, known as the Great Kanawha, is still farther augmented from the north by Elk river, and from the south by Coal river, falls into Ohio river at Point Pleasant, after a comparative course of 280 miles, 100 above Walker's mountain, 100 from the pass through Walker's mountain to the mouth of Gauley river, and 80 from the mouth of Gauley to the Ohio.

The higher branches of New river have interlocking sources with those of Catawba and Yadkin on the S. E., and with those of Watauga and Holston to the northwest. Below the Iron mountains the interlocking sources are with those of Clinch and Sandy to the west, those of Roanoke to the east, and those of James river N. E., as far down as the gorge of Peter's mountain, westward of the latter pass. Greenbrier, coming in from the north has its sources in the same region with those of the Potomac on the northeast, and with those of the Monongahela to the northward. The valley of Kanawha proper, below Gauley river, lies generally between the valley of Guyandotte on the S. W., and that of Little Kanawha N. E., though the sources of Elk river, also reach the vicinity of those of Monongahela.

The entire valley of Great Kanawha, including that of New river, extends lat. 36° 15' in Ashe county, North Carolina, to 38° 52' at the junction of Kanawha and Ohio, and in long. 2° 43' at the higher source of Greenbrier, to 5° 08' west of Washington city. The length of this valley from the Blue Ridge between Patrick and Montgomery counties, Virginia, in a N. W. direction is 180 miles, the utmost breadth from the sources of New river, to those of Greenbrier is 180, but the mean width is about 60, and the area may be stated at 10,800 square miles.

The most remarkable feature in the valley of the Great Kanawha, as a physical section, is relative height. At the mouth of Sinking creek, between Walker's and Peter's mountains, 120 miles by comparative courses below the sources, the water level is 1,585 feet above the Atlantic tides; at the mouth of Greenbrier 1,333, and at the mouth into Ohio 525 feet. Comparing the fall from Sinking creek to the mouth of Greenbrier 252 feet in 30 miles direct, that above Sinking creek must be 900 feet at least, consequently, the higher branches of New river, in Ashe county, must rise at a comparative height of upwards of 2,500 feet.

LITTLE KANAWHA, rises in Lewis county, and flowing N. W. by W., enters Wood, and falls into the Ohio, at Parkersburg, after a comparative course of 90 miles. The valley of this river is nearly commensurate with Wood and Lewis counties, and has that of Great Kanawha south, Middle Island creek to the north, and that of Monongahela, N. E. is 150 yards wide at the mouth. It yields a navigation of ten miles only; perhaps its northern branch called Junius' creek, which interlocks with the west fork of Monongahela, may one day admit a shorter passage from the latter into the Ohio.

LITTLE river, of Montgomery county, rises in the western vallies of the Blue Ridge, and flowing to the N. W., about 25 miles comparative course, falls into New river, 12 miles S. W. by W. Christiansburg.

MATTAFONY river has its extreme source on the eastern border of Orange county, near the Rapid Ann, about 25 miles westward Fredericksburg, but the most numerous of its creeks are in Spottsylvania. These unite within, and traverse Caroline, and thence forming a boundary between King William and King and Queen, unite with the Pamunky, to form York river, after a comparative southeastern course of ten miles. The valley of the Mattapony lies between those of the Rappahannock and Pamunky, and is traversed by N. lat. 38° and the meridian of Washington.

MATCUAPUNGO INLET, on the coast of the Atlantic, between Hog and Prout Islands, Northampton county. It opens into a sheet or small gulf, called Broad Water, 28 miles N. N. E. cape Charles, lat. 37° 20'.

MEHERIN river, of Virginia and North Carolina, deriving its most remote sources from Charlotte, but rising principally in Lunenburg and Mecklenburg counties, and uniting on the western margin of Brunswick. Continuing its original course S. E. by E. over Brunswick and Greenville, and thence seperating a part of Greenville from Southampton, it enters North Carolina, between Northampton and Gates counties, and joins the Nottaway to form the Chowan, between Gates and Hertford counties. The entire comparative course of the Meherin is about 95 miles, but the valley is narrow, not exceeding 20 miles width at any part, (mean width hardly 10,) area about 900 square miles, lying between the vallies of Roanoke and Nottaway.

MONONGAHELA river, in Virginia, Maryland and Pennsylvania, is formed by Monongahela proper, Tygart's Valley river, Cheat river, and the Youghioghany. The Cheat is in fact the main stream, having its remote source in the southern part of Randolph county, Virginia, at lat. 38° 27', interlocking sources with those of Green river, and Jackson's branch of James river. The remote sources of Tygart's Valley river, are nearly as far south as those of Cheat, and also in Randolph county. The mountain ridge from which both streams rise is known locally as Greenbrier mountain, and the valleys from which the higher sources are derived, must be at least 2,500 feet elevated above tide water in Chesapeake bay.

Monongahela proper, is the western branch, rising in Lewis county, Virginia, with interlocking sources with those of Tygart's Valley and little Kanawha. The three branches near their sources, pursue a general northern course, but the two western, gradually approach each other, and unite at lat. 39° 28', where they form a point of seperation between Harrison and Monongalia counties. Thence assuming a northern course over the latter county, finally leave Virginia, and form a junction with Cheat on the boundary between Fayette and Green counties, Pennsylvania.

The Cheat in the highest part of its course, flows along a mountain valley, in a northern direction, but gradually inclining to northwestward, as already noticed under the head of Cheat river. Below the junction of the main branches, the Monongahela, by a rather circuitous channel, pursues a general northern course over Pennsylvania, about 50 miles, comparative length to its junction with Youghioghany, 11 miles S. E. of Pittsburg.

The Youghioghany is a considerable branch, having its remote sources in the western part of Alleghany county, Maryland.' Flowing thence aorthwardly, enters Pennsylvania, and separating for some few miles, Somerset, from Fayette county, receives a large tributary from the eastward, Casselman's river, and turning to N. N. W. about 50 miles, comparative course, is lost in the Monongahela at MacKeesport. Augmented by the Youghioghany, the Monongahela below the junction, assumes the course of the former, 18 miles by the channel, but only 11 direct distance to Pittsburg, where it unites with the Alleghany to form the Ohio. The general course of the Monongahela is almost exactly north, and almost as exactly along long. 3° W. Washington, 150 miles by comparative distance. The widest part of its valley lies nearly along the line between Pennsylvania and Virginia, 80 miles; the mean width 40, and area 6,000 square miles.

If we allow only 1,500 feet elevation to the arable country on the head branches of Cheat, Pittsburg being elevated 678 feet, will give a descent of 822 feet to the valley of Monongahela. The extremes of lat. are thus almost exactly compensated by declivity, and explain why the seasons near Pittsburg and in Randolph county, Virginia, differ but slightly.

Though the two eastern branches, Cheat and Youghioghany, rise in mountain vallies, and the whole country drained by all the tributaries of Monongahela is very broken and rocky, direct falls are rare and of no great elevation when they occur. Cheat river, is navigable through Monongalia and Preston, into Randolph county; both branches of Monongahela proper, above their junction, and Youghioghany to Ohio, have falls. The whole valley has gained recent increase of importance as being part of the route or routes of proposed lines of canal improvement.

Monongahela river is 400 yards wide at its mouth; at the mouth of the

Youghioghaney 12 or 15 miles higher up, it is 300 yards wide; and continues of that width to the mouth of Cheat river, a distance of 90 miles by water, but only 58 by land. In this space the navigation is frequently interrupted by rapids, but are passable by boats when the river rises a few feet. From that point it admits light boats, except in dry seasons 65 miles further, to the head of Tygart's valley,-presenting only some falls of a few feet, and lessening in width to 20 yards. The western fork is navigable in winter 10 or 15 miles, towards the northern branch of the Little Kanawha, to which a good wagon road might be made. The Youghioghany is the principal branch of this river. This branch passes through the Laurel mountain about 300 miles from its mouth, and is that far, from 300 to 150 yards wide, and the navigation much obstructed in dry weather by rapids and shoals. In its passage through the mountain the fall is very great, admitting no navigation for ten miles to the Turkey Foot. Thence to the great crossing, about 20 miles, it is again navigable, except in dry seasons, and is at that place 20 yards wide. The sources of this river are divided from those of the Potomac by the Alleghany mountain. From the falls at which it intercepts the Laurel mountian to Fort Cumberland, the head of navigation on the Potomac is 40 miles of very mountaneous road. Willis' creek, at the mouth of which was Fort Cumberland, is 30 or 40 yards wide, but beyond that, there is no navigation.

NANSEMOND river rises in Isle of Wight and Nansemond counties, but chiefly in the latter. It opens by a comparatively wide bay into Hampton Roads, and is navigable for vessels of 250 tons to Sleepy Hole, for those of 100, to Suffolk, the county town of Nansemond, and for those of 25 tons to Milner's.

NOTTOWAY river, of Virginia and North Carolina, has its most remote source in Prince Edward county. Flowing thence S. S. E. between Nottaway and Lunenburg counties, between Dinwiddie and Brunswick, turns to eastward between Greensville and the western part of Sussex. Entering the latter, and first curving northward winds to S. E., and traversing Sussex and Southampton counties, receives Blackwater river from the north, and entering Gates county, North Carolina, bends to S. W. 10 miles to its junction with Meherin, to form Chowan river. The entire length of Nottaway by comparative courses is 110 miles. The Nottoway valley is about 100 miles, by 20 mean width, comprising great part of Nottaway, Dinwiddie, Sussex, Surry, and Southampton counties, and a smaller part of Lunenburg, Brunswick, Greensville, Prince George, Isle of Wight, and Nansemond counties, and a minor part of Gates county, North Carolina.

Occoquan river rises in Loudon, Fairfax, and Fauquier counties, traverses and drains the western part of Prince William county, and thence forming the boundary between Prince William and Fairfax counties, falls into the Potomac, about 25 miles below Washington City, and nearly opposite Indian Point. [See Prince William county.]

Outo forms the boundary of Virginia for 355 miles. It is in some respects the most remarkable river upon earth. The physical section of the earth drained by it lies between lat. 34° 12' and 42° 27', and long. 1° and 12° west of Washington City. The course of the Ohio proper, from the sources of Alleghany to its junction with the Mississippi, is by calculation 59° 30' west, 680 statute miles.

The form of the valley of the Ohio approaches, in a very remarkable manner, that of a regular ellipse, of which a line drawn from its most northern to its most southern sources, from Orleans ereek, Cataraugus county, New York, to Bear Grass creek, Marion county, Alabama, 750 statute miles,—would be the transverse diameter, and another line extending from the Blue Ridge, where the sources of the Great Kanawha and those of Watauga branch of Tennessee rise, to the northwestern sources of the Wabash, 450 miles, would be the congugate axis. Measured by the rhombs following the elements in the following table, the area comes out more than 200,000 square miles:

Table of the extent in square miles of the valley of Ohio river:

								S	quare miles.
Between	lat. 34° a:	nd 35°	$2\frac{1}{4}$	Rhombs,		-		-	8,986
4.6	35	36	$6\frac{1}{2}$	do.	-			~	25,655
6.6	36	37	$7\frac{1}{2}$	do.		-	-		29,205
66	37	38	81	do.	-		-	-	32,700
6.6	38	39	81	do.		-	-		32,250
6.6	39	40	83	do.	-		-	-	32,742
66	40	41	8	do.		-	-		29,488
45	41	42	23	do.	-		-	-	9,085
			-						

Aggregate extent in square miles, - - - 200,111 Allowing the greatest length to be 750 miles, the mean width will be 267 very nearly, or the mean breadth amounts to within a triffing fraction of one-third of the greatest length, a compactness seldom equalled in rivers.

If the Alleghany is regarded as the primary and remote constituent of Ohio, this great stream rises by numerous creeks in McKean and Potter counties, Pennsylvania, and Alleghany and Cataraugus counties, New York. Becoming navigable near the line of demarcation between the two states, the stream, with partial windhings, pursues the general course already stated, to its junction with the Mississippi, affording a natural navigable channel of between 1,200 and 1,300 miles. The opposing inclined plains of Ohio valley are of unequal extent, nearly in the proportion of two to three, the larger falling from the Appalachian system of mountains, and containing 120,000 square miles.

In their features also the two Ohio plains differ essentially. The southeastern, declining from a mountainous outline, has a comparatively rapid slope. The most elevated table land from which the eastern tributaries flow, is that where rise the sources of Clinch, Holston, and Great Kanawha, about 2,500 feet. The Appalachian table land declines in relative elevation both to north and south of this nucleus, but there is no one part from the sources of Alleghany and Genesee to those of Tennessee and Coosa, through 7° of lat. but which exceeds 1,000 feet.

The elevation of Ohio at Pittsburg, where the Alleghany and Monongahela unite, is 678 feet, and that of the low water at the confluence of Ohio and Mississippi 283 feet; of course the Ohio below Pittsburg, has a fall of 395 feet in 948 miles, the length of the intermediate channel. The left tributaries must have, from the preceding data, a descent of from 1,000 to 2,200 feet. Down this rapid declivity, advancing from north to south, are found the streams of Clarion, Kiskiminitas, Monongahela, Great Kanawha, Sandy, Kentucky, Cumberland and Tennessee, and several of lesser length of course, whose sources do not reach the Appalachian vallies.

It may well excite surprise, that along this steep plain, direct falls are not frequent, and where they do occur are of moderate direct pitch.

To an eye sufficiently elevated, and powers of vision sufficiently enlarged, the whole valley of Ohio would appear one immense declivity, falling very nearly at right angles to the general range of the Appalachian system, and the rivers would appear to have cut deep channels seldom in a direction corresponding to the plane of general descent.

Of these channels that of Ohio would appear as the principal. Persons competent have carefully measured the height of the hills, in the vicinity of Pittsburg, and found them about 460 feet above the low water level of the rivers, or 1,138 feet above the level of the Atlantic tides. Above Pittsburg to the hills, which rise like mountains from lake Erie, the ascent is at least 400 feet, and below Pittsburg the fall to the Mississippi has been shown to be 395 feet. Without therefore estimating mountain ridges, the great inclined plain of Ohio has a descent of upwards of a foot to the statute mile, but what is something remarkable, the rivers, and particularly the Ohio itself, do not fall gradually with the planes of their courses. The actual channel from Pittsburg to the mouth is 948 statute miles, and the fall 4,716 inches, or not quite five inches per mile.

The waters in effect have abraded their channels, deeper toward their sources than in proportion to length of course. It is this circumstance which has contributed to give to the Ohio proper, the appearance of flowing in a deep and immense ravine. The difference of climate arising from difference of level, frequently exceeding a degree of latitude in less than a mile, and radiated heat, with an exuberant alluvial soil, giving in spring a precocious vegetation along the river bank, have superinduced great misunderstanding respecting the temperature and seasons of this region.

Descending the Ohio, say from Pittsburg, the scenery along the banks and hills, is in an eminent degree picturesque and varied, but these fine features imperceptibly fade away, and long before reaching the Mississippi, totally disappear, and leave a narrow horizontal ring sweeping round the heavens, formed by the trees along the banks.

As a navigable channel, few, if any other rivers of the globe, equal the Ohio. In the higher part of its course, the navigation is annually more or less impeded in winter by ice, and in autumn by a want of water. Impediment from ice prevails in all its course, but below the influx of Kanawha, drought is of less injury, and below the rapids at Louisville, in a commercial point of view, removed by a navigable canal.

The four most important of all mineral productions abound in the Ohio valley, limestone, mineral coal, salt, and iron ore. Of all continuous bodies of productive soil on earth, if climate and fertility are combined, the valley of Ohio will, it is probable, sustain the most dense population. Not long since there did not exist upon its immense surface 20,000 civilized human beings. In 1831, it sustained about 3,000,000. Can the history of the world afford any parallel to such increase?

PAMUNKEY river, the principal constituent of York river, is formed by Pamunky proper and North Anna. The latter rises in Orange, the northern part of Louisa and in Spottsylvania counties, and flowing thence southeastward unites with the Pamunkey, between Caroline and Hanover counties.

The Pamunky rises in the S. W. mountain, on the border between Albemarle and Louisa; drains the southern and central part of Louisa, and traversing Hanover, joins the North Anna. Below their junction, the united waters, known by the name of Pamunky, preserve the original course southeastward, about 45 miles comparative course, (but perhaps double that distance by the bends,) to its junction with Mattapony to form York river. The entire comparative length of Pamunkey, by either branch, is about 90 miles. The broadest part of the valley but little exceeds 30 miles, and is only about 15 mean width, area 1,300 square miles, lying between those of James and Chickahominy on the right, and Mattopony on the left.

Pic river, rises in the southeastern slope of the Blue Ridge, and flowing thence eastward, between Black water and Irvine rivers, traverses and drains the central part of Franklin county, and entering Pittsylvania, turns to E. and falls into Roanoke, after a comparative course of 35 miles.

POCATALICO.—This river has its sources near the northern boundary of the county of Kanawha, and flows through a body of forest land finely timbered: much of it fertile, and sufficiently level for adtantageous cultivation. The alluvial lands on its borders, are generally rich, and of width sufficient to form good farms. Pocatilico discharges itself into the Great Kanawha, 20 miles below Charleston, and forty miles above the mouth of the latter river; it is navigable by batteaux, which ascend from 20 to 30 miles, and during the winter and spring months, large and heavy loaded boats may descend with safety, as also rafts of timber of various descriptions. Extensive beds of rich bituminous coal, are found near the Pocatalico, and its branches, and iron ores apparently of good quality, are often dug out of the hills.

POTOMAC river, of Virginia, Maryland and Pennsylvania. This river above Blue Ridge, is formed by the north branch, distinctively called Potomac, Patterson's river, South Branch, Cacapon, Back creek, Opequhan and Sheandoah, from the southwestward, and by a series of bold, though comparatively small streams from the northward. The stream to which the name of Potomoc is first applied, rises in the Alleghany chain, opposite to the sources of Cheat and Youghioghany branches of Monongahela, at lat. 39° 10' long. from Washington city, 2° 30' W. Flowing thence N. E. 30 miles, receives from the north, Savage river, and bending to S. E. 10 miles, traverses one or two minor chains of mountains, and returning to N. E. 18 miles to the influx of Will's creek, from the north at Cumberland. Now a considerable stream, by a very tortuous channel, but direct distance 15 miles to S. E., the Potomac below Cumberland, breaks through several chains of mountains to the influx of South Branch. The latter is in length of course, and area drained, the main branch. The various sources of this mountain river originate in Pendleton county, Virginia, lat. 38° 25', between the Alleghany and Kittatinny chains. Assuming a general course of N. E., the branches unite in Hardy county, near Moorfields, below which, in a distance comparative course of 40 miles to its union with the N. Branch, the South Branch receives no considerable tributary. The volume formed by both branches, breaks through a mountain chain immediately below their junction, and bending to N. E. by comparative distance of 25 miles, but by a very winding channel reaches its extreme northern point at Hancock's town, lat. 39° 41', and within less than two miles south of the southern boundary of Pennsylvania. Passing Hancock's town the Potomac again inflects to S. E., and as above winds by a very crooked channel, but by comparative course of 35 miles to the influx of Shenandoah from the southward.

Shenandoah is the longest branch of Potomac, having a comparative length of 130 miles, and brings down a volume of water but little inferior to that of the main stream. It has its most remote sources in Augusta county, Virginia, interlocks sources with those of Great Calf Pasture branch of James river, and by Blue Ridge, is separated from those of Rivanna, as far south as lat. 37° 55', almost exactly due west of the eutrance of Potomac into Chesapeake bay. The elongated valley of Shenandoah is part of the great mountain valley of Kittatinny, and comprises nearly all the counties of Augusta, Rockingham, Page and Shenandoah, with the eastern sections of Frederick and Jefferson. The upper valley of Potomac, including that of Shenandoah is in length from S. W. to N. E. 160 miles, where broadest 75 miles, but has a mean breadth of 50 miles, area 8,000 square miles. The water level of Potomac at Harper's Ferry is 288 feet above tide water; therefore we may assume at 350 feet the lowest arable land in the valley above the Blue Ridge. This is equivalent to a degree of latitude on the aerial temperature at the lowest point of depression. So rapid is the rise, however, in crossing the valley to the foot of Alleghany mountain, that an allowance of 1,200 feet is rather too moderate an estimate for the extremes of cultivated soil.

Passing the Blue Ridge, with partial windings, the Potomac continues S. E. by comparative courses 50 miles to the lower falls and head of ocean tides at Georgetown. Having in the intermediate distance received the Monocacy river, from the north, and some minor creeks from the south; like the Delaware, below Trenton, and the higher part of Chesapeake bay: below the mouth of Susquehannah the Potomac, meeting the tide, bends along the outer margin of the primitive rock. It is indeed very remarkable that the three bends, in the three consecutive rivers, follow almost exactly the same geographical line: or flow from head of tide water, S. W.the Delaware 60, Chesapeake 40, and Potomac 45 miles,-the latter a few miles below the place at which it retires from the primitive rocks, reaches within six miles of the Rappahannock, below Fradericksburg. The two latter rivers not far from parallel to each other, assume a comparative course 75 miles to the N. E., the intermediate peninsula being no where above 22 miles wide, and the distance from the south side of the mouth of the Potomac, to the north side of that of the Rappahannock, is only 20 miles.

Combining the two sections above and below the Blue Ridge, the whole basin of the Potomac embraces an area of 12,950 square miles, extending from lat. 37° 50' to 40°, and in long. 0° 45' E. to 2° 45' W. of Washington city. The winding of its tide water channel renders the navigation of the Potomac bay (for such it is below George Town.) tedious though not dangerous. The channel has sufficient depth to admit ships of the line of 74 guns to the navy yard at Washington.

With its defects and advantages as an agricultural and commercial section,—the basin of the Potomac is a very interesting object in physical and political geography;—deriving its sources from the main Appalachian spine, the Potomac has worn its channel through the intervening chains to their bases; and performed an immense disproportion of the necessary task to effect a water rout into the valley of the Ohio,—such a rout has been commenced under the name of Chesapeake and Ohio canal, and is yet in progress. The Potomac is eight miles wide at its mouth, four and a half at Nomony bay, three at Acquia, one and a half at Hollooing point, and one and a half at Alexandria. Its soundings are seven fathoms at its mouth, five at St. Georges island, four and a half at Lower Matchodie, three at Swan's point and up to Alexandria, thence 20 feet of water to the falls, which are 13 miles above Alexandria. These falls are 15 miles in length, and of very great descent, and the navigation above them for batteaux and canoes is so much interrupted as to be little used. It is however used in a small degree up the Cohongoronta branch as far as Cumberland, at the mouth of Wills's creek; and is capable of being made navigable at no grerat expence. The Shenandoah branch interlocks with the sources of James river, near the Blue Ridge.

RAPPAHANNOCK river, formed by two branches, Hedgeman's and Thornton's rivers, both deriving their remote sources from Blue Ridge. Hedgeman's river, after a comparative course of 30 miles, between Fauquier and Culpeper counties, receives Thornton's river from the latter, and the united waters continuing the course of the former S. E. 20 miles, join the Rapid Ann. A navigable river at the junction of its two main branches, the Rappahannock, continues to the S. E. 10 miles to its lowest falls, where it traverses the primitive ledge, and meets the ocean tides at Fredericksburg. Similar to the Delaware, and all the large western tributaries of Chesapeake bay, the Rappahannock turns after passing the primitive rock, but after a short curve to the southward, this stream resumes a S. E. course, which with a rather tortuous channel it maintains to Leeds, in Westmoreland county, where it approaches to within five miles of Potomac, at the mouth of Mattox creek. Gradually widening, and with the features of a long, narrow bay of 55 miles, the Rappahannock by a S. S. E. course, is lost in Chesapeake bay between Windmill and Stingray points. The tide ascends this channel to the falls at Fredericksburg, something above 100 miles, admitting vessels of considerable tonnage. In all the distance below the union of its two main branches, it does not receive any accession above the size of a small creek. The entire basin is 140 miles by a mean width of 20; area 2,800 square miles. Extending in lat. from 37° 34' to 38° 44', and in long. from 0° 41' east to 1° 22' west of Washington.

RAPID ANN river, deriving its remote sources from the Blue Ridge, and flowing thence S. E. 20 miles across the valley, between Blue Ridge and South East mountain, turns thence N. E. 15 miles to the influx of Robertson's river from the N. W. Passing South East mountain and inflecting to a general eastern course of 30 miles, it joins the Rappahannock 10 miles above Fredericksburg, after a comparative course of 65 miles. In nearly the whole of its length Rapid Aun separates Orange county first 35 miles from Madison, and thence 25 from Culpeper. At their junction it is superior in volume to Rappahannock; and exceeding also in length, of course, the Rapid Ann is the main stream.

RIVANNA river, a branch of James river, is navigable to its intersection with the South West mountain, which is about 22 miles. The navigation has lately been opened by dams and canals, and it is now navigable to Pireus, within one mile and a quarter of Charlottesville.

Rock creek, a small stream of Maryland, and of the District of Columbia, gains importance only as it separates the city of Washington from Georgetown. This creek has its extreme source about four miles westward of Mechanicsville, Montgomery county, Maryland, heading with the cast branch of Potomac river, at an elevation above tide water at Georgetown of 500 feet. The entire length of the creek, following its valley, is about 28 miles. The fall being upwards of 17 feet to the mile, and that fall being in many places far above the mean, renders it an excellent mill-stream.

ROANOKE river, of Virginia and North Carolina. Taken in the utmost extent, Roanoke basin is the same as Albemarle, and includes the sub-basins or vallies of Roanoke proper, and Chowan river. Advancing from south to north, all the rivers beyond the Roanoke, have their most remote fountains on the Atlantic side of Blue Ridge; but with the Roanoke a new feature appears. The Blue Ridge is pierced by that stream, which derives its higher fountains from the main Alleghany chain in Montgomery county, Virginia, and within eight miles of the main channel of New river, and at an elevation without estimating the mountain ridges, of at least 2,000 feet. Issuing by numerous creeks from this elevated tract, and uniting into one stream near the border between Montgomery and Botetourt counties, it is here literally "The Rapid Roanoke," having at Salem, in the latter county, fallen 1,000 feet in little more than 20 miles. At Salem the water level is 1,002 feet by actual admeasurement, above mean Atlantic tide. Below Salem the river inflects 20 miles in an eastern course, to its passage through Blue Ridge, and thence S. E. 25 miles to its passage through South East mountain. Passing South East mountain between Bedford and Pittsylvania counties, the now navigable volume sweeps by an elliptic curve to northward, and round to S. E. 50 miles comparative course, to the influx of Dan river, entering its right side from the west part. Below the junction of these two rivers, the united waters in a course a little south of east 60 miles by comparative distance, reach tide water at Weldon, having fallen by a lengthened cataract over the primitive ledge. About midway between the influx of Dan river and Weldon, Roanoke leaves Virginia and enters North Carolina. Mingling with the tide, the Roanoke by a very tortuous channel, but by comparative course flows South East 50 miles, and thence eastward 25 miles to its junction with Chowan river at the head of Albemarle sound. The entire valley of Roanoke, if measured along the main stream or Dan river is 250 miles, but the rivers wind over this space by channels of much greater length. By comparative courses it is 155 miles from Salem to Weldon, whilst from a report made by the Roanoke compa-ny, the intermediate channel is 244 miles. Taking these proportions, the length of this river by its meanders is about 400 miles. Including the whole Albemarle basin, it is 290 miles from its outlet into the Atlantic ocean, to the fountains of Roanoke in Alleghany mountain, but with the Chowan and Dan vallies united to that of the principal river, the basin is comparatively narrow, being only 80 miles where broadest, and not having a mean breadth above 50 miles, or an area exceeding 14,500 square miles. It is not, however, its extent which gives most interest to the Roanoke or Albemarle basin; it is at once a fine physical section and physical limit. The difference of arable level, amounts to at least 2,000 feet, and no two regions of the earth can differ in every feature more than do the truly beautiful hills and vales on each side of the Appalachian chains, from the stagnant marshes and level plains towards the Atlantic ocean. Along the lower Roanoke commences, advancing from the north the profitable cultivation of cotton, the fig tree begins to appear, rice can be produced, and in summer the advance towards the tropics is felt, and very distinctly seen on vegetation. Ascending the basin, the aspect of the northern states gradually appears, both on the features of nature and on cultivated vegetables. Wheat, rye, and other small grain, with meadow grasses, and the apple, flourish. The

summers are cooler, and the winters have the severity suitable to relative elevation. Though the higher part of Roanoke is annually frozen, and for a shorter or longer period rendered unnavigable in winter, with lower Roanoke commences the region on the Atlantic coast where navigation remains open at all seasons. It is true that even Albemarle sound has been occasionally impeded with ice, but this phenomenon is rare. As a navigable channel following either branch, the importance of this basin is lessened by the shallowness of Albemarle sound—an irremovable impediment. At present, however, there is in progress a scheme for connecting, by rail-road, the navigable tide water below Wetdon with Chesapeake bay. In its actual state the rivers are navigable for boats to Salem on the Roanoke, and to Danbury in North Carolina by Dan river. This was effected by side canals, sluices and other artificial improvements.

SANDY river, of Virginia and Kentucky, is composed of two branches, called relatively East fork and West fork. East fork, the main constituent of Sandy, rises in the Appalachian valleys, interlocking sources with those of Great Kanawha to the east, and with those of Holston and Clinch branches of Tennessee river to the S. E. Issuing from this elevated region, and draining part of Tazewell and Logan counties, Virginia, the Sandy river pursues a N. W. direction by comparative courses 50 miles, to its passage through Cumberland mountain. Becoming a boundary between Virginia and Kentucky below the Cumberland chain, Sandy assumes a direction of N. N. W. 70 miles, separating Logan and Cabell counties, of Virginia, from Floyd, Lawrence, and Greenup counties, of Kentucky, to its final influx into Ohio river opposite Burlington, Ohio. West Sandy rises in Russell and Tazewell counties, Virginia, and assuming a N. W. direction pierces the Cumberland chain, enters Kentucky, and after traversing Pike and Floyd counties, bends to the northward and joins East Sandy in Lawrence county. The valley of Sandy river has that of Tennessee river S., Kentucky S. W., Licking W., that of Ohio N., Guyandotte E., and Great Kanawha S. E. It is about 100 miles long, mean width 35, and area 3,500 square miles.

SHENANDOAH river, one of the great southern branches of Potomac river, is composed of two branches, called with no great relative correctness, North Branch and South Branch. The southern and main branch rises in Augusta county, as far south as latitude 38°, and long. 2° west of Washington City. Flowing thence northeastward along the northwestern slope of Blue Ridge, over Augusta, Rockingham, and Page counties, receives the North Branch in the southern angle of Federick county, after a comparative course of 90 miles.

The North Branch of Shenandoah river has its source in Rockingham county, from which it flows by comparative courses N. N. E. 50 miles over Rockingham and Shenandoah counties, enters Frederick, bends to the eastward, and joins the South Branch as already noticed. Below the junction of its two branches, the Shenandoah flows N. E. along the N. W. slope of Blue Ridge 40 miles to its junction with the Potomac at Harper's Ferry.

TENNESSEE river, of the state of the same name, and of the states of Kentucky, Mississippi, Alabama, Georgia, North Carolina, and Virginia, is the great southeastern constituent of the Ohio. The very peculiar features of the valley of Tennessee, demand a general and particular notice. This valley is naturally divided into two physical sections; the higher or mountainous, and the lower or hilly. The most remote sources of Tennessee are

found in those of Clinch, in Tazewell, and of Holston in Wythe counties, of Virginia, interlocking sources with those of Sandy and Great Kanawha. From this elevated origin, the main constituents pursue a southwestern course between the two parallel chains of the Appalachian system, Cumberland, and the main spine, both stretching in a similar direction with the rivers, at a mean distance of about 70 miles asunder. Besides this principal valley, another of less width between the main chain and Blue Ridge, is also drained by the constituents of Tennessee; but this more eastern and more elevated valley slopes to the N. W., at right angles to the mountain chains. The latter mountain valley comprises the North Carolina and Georgia part of the valley of Tennessee. Including both minor vallies, upper Tennessee drains an elongated ellipise of 350 miles longer axis; shorter axis 120 miles from the Blue Ridge at the sources of French Broad, to Cumberland mountain, where it separates the sources of Powell's river from those of Cumberland: mean breadth 80 miles, and area 24,000 square miles. Descending from the extreme fountains in Virginia, the valley widens as the mountain chains recede from each other, and again contracts as the same chains gradually re-approach each other at the northwestern angle of Georgia, and northeastern of Alabama. At the latter point, well known by the name of Nickajack, all the large tributaries have united, and the Blue Ridge and Cumberland chains have inclined to within less than 40 miles of each other. Below Nickajack, the now large volume of Tennessee continues S. W. 60 miles, without receiving a single creek of 20 miles course, the two bounding mountain chains still inclining upon each other, till their approaching bases force the river through the Cumberland chain. To one whose eye first glanced on the volume of Tennessee, below its passage through Cumberland mountain, without previous knowledge of the valley above, no adequate idea would occur, that before it, flowed the accumulated waters of a mountainous region of 24,000 square miles extent. In fact, to an observer, thus placed, the main volume of Tennessee would appear as one of the constituents of a river valley below the Cumberland chain. About 20 miles below the passage of Tennessee river through it. the Cumberland mountain receives the Blue Ridge, if such a term can be correctly applied to the merging of two mountain chains. Here, along the northern sources of Mobile basin, the Appalachian system changes its distinctive character, and the confused masses of hills follow each other westwardly toward the Mississippi. The Tennessee river deflects rather more than does the mountain system, and flows N. W. by W. by comparative courses 120 miles, to the northwestern angle of Alabama, and the northeastern of Mississippi, where this large stream again bends at nearly right angles, and pursues a course of a very little west of north 150 miles, to its entrance into the Ohio, after an entire comparative course of 680 miles.

The second great section of Tennessee, and the lower part of the first, below Nickajack, are comprised in the fine northern valley of Alabama. The main volume flowing along the base of a physical line extending from the Ohio valley in the vicinity of Pittsburg, to the northern part of the basin of Mobile. The very striking coincidence of the river inflections between the extremes of this region, must appear to the most inattentive observer of a good map of that part of the United States. This regularity of structure is evinced by the great inflections of Ohio, Kanawha, Kentucky, Green, Cumberland, and Tennessee rivers. The Tennessee itself literally occupies the base of the physical region indicated, as in all its comparative

course below Nickajack, or its entrance into Alabama, of 330 miles, it does not receive a single stream above the size of a large creek, nor does the outer selvedge of its valley on the left, in Alabama, Mississippi, Tennessee, and Kentucky, exceed a mean breadth of 20 miles. On the right, embosomed between Tennessee and Cumberland rivers, and comprising central Tennessee, and northern Alabama, spreads a physical region, extending from Cumberland mountain to the lower reach of Tennessee river, 130 miles, with a mean breadth of 80 miles, and an area of 10,400 square miles. This beautiful tract is semi-circled by the main volume of Tennessee, and drained by Elk river, Duck river, and innumerable creeks. Below Duck river, however, Tennessee receives no stream from either side of any magnitude worthy notice in a general view. Including all its sections, the lower valley of Tennessee comprises an area of 17,600 square miles; and the whole valley embraces a superficies of 41,600 square miles. This extent of Tennessee valley, if compared with the whole valley of Ohio, spreads over nearly one-fifth part, and gives to Tennessee the first rank among the tributaries of Ohio. Amongst the peculiar features of the course of Tennessee, the most remarkable is, that rising as far north as lat. 37° 10', and curving thence southward to lat. 34° 23', it again recurves back to its original latitude, and falls into the Ohio river almost exactly due west from its primitive springs in Tazewell county; thus embosoming nearly the whole large valley of Cumberland, and part of that of Green river. Geographically, Tennessee valley lies between north lat. 34° 10' and 37° 10', and in long. between 4° 15' and 11° 40' west of Washington. It is the first and largest, advancing from the south, of those streams gushing from the elevated slopes of the Appalachian ridges, and which flow westward into the great basin of the Mississippi. In relative height, there is above 1,700 feet difference between the highest and lowest extremes of Tennessce valley. The arable surface of Tazewell and Wythe counties, from which the fountains of Kanawha and Holston have their origin, must be at least 2,000 feet above the Atlantic tides: whilst that of Ohio river, at the influx of Tennessee, but little exceeds 300 feet. The difference is fully an equivalent for 4° of latitude, and accounts for the rapid changes of climate experienced on lines of latitude in Tennessee. The current of every branch of Tennessee is very rapid, though direct falls are rare, and even dangerous shoals are not common. Of the latter, those particularly called Muscle Shoals, between Lauderdale and Lawrence counties, Alabama, are most remarkable and difficult to navigate. The whole river, however, having a mean fall exceeding two feet to the mile, is only favorable to down stream navigation, which it admits in most of its branches to near their sources.

Type river, a small river of Virginia, rising in the Blue Ridge, and flowing southeastward into James river, after draining part of Nelson and Amherst counties, and by one of its constituents, Piney river, forming for some few miles the boundary between those counties.

YORK river of Virginia, formed by two main branches, Pamunky and Mattapony. Below the union of its constituent streams, York river is rather a bay, varying from two to three miles in width, extending to the S. E. 27 miles, and thence east 12 miles, into Chesapeake, between York and Gloucester counties. Below the junction of Pamunky and Mattapony ririvers; York bay does not receive a tributary above the size of a small creek. It admits ships of any size to or near the Great Bend at Yorktown, but above admits only coasting vessels. Including all its tributaries, the valley of York river lies between those of James and Rappahannock. The greatest length 120 miles from the mouth of York river to the extreme source of North Anna river, in South West mountain; but, if taken with this extent the mean width would not exceed 20 miles, and at the utmost breadth, only about 45 miles. The area 2,600 square miles. Extending in lat. from 37° 15' to 38° 16', and in long. from 0° 41' E. to 1° 22' W. of Washington.

YOUGHIOGHANY river of Pennsylvania, Maryland and Virginia, having its most remote sources in Preston county of the latter state, but deriving its most numerous southern tributaries from the valley between the Back Bone and Laurel mountains, Alleghany county, Maryland. From this elevated tract the main stream flows nearly due north 35 miles, enters Pennsylvania between Fayette and Somerset counties, within which it thence flows about eight miles direct course to where it is joined by Castleman's river, an equal or probably a superior stream, entering from the N. E. Some of the southern fountains of Castleman's river, rise in Alleghany county, Maryland, but the greater part of its tributaries flow from Somerset county. Pennsylvania, and rise in the same valley with the confluents of Youghioghany. Below the union of the two main branches the Youghioghany assuming a northwestern course, continues in that direction 60 miles to its junction with the Monongahela at MacKees port, in Alleghany county. Where Youghioghany is traversed by the United States road at Smithfield, the water level is 1,405 feet above that of the Atlantic. The extreme heads of this stream have an elevation exceeding 2,500 feet; the mouth being elevated about 700 feet, the entire fall must be 1,800 feet. The whole valley of Youghioghany is either mountainous or very hilly and broken.

CLIMATE.

The following article was received too late for insertion in its proper place, but we insert it here as affording some evidence of attention and observation upon a subject of which our men of science have been too negligent; and which requires the joint and persevering labor of many hands to afford any thing like accurate detail or valuable information.

At the discovery of our continent it presented an immense forest untouched by human labor. The majestic rivers of the new world, swelling by every shower, inundated the whole country, and left in their track numerous marshes and extensive lakes. The woods were hid with rank luxuriance, while the exuberant undergrowth of herbs, shrubs, and weeds, gave to the prospect that gloomy and repulsive solitude which was so aptly described by the first settlers as *the wilderness*. The earth could not retain the heat of the sun, nor could this effect be produced by the mass of foliage. The air stagnated in the forest. Offensive exhalations arose from the numerous marshes, and the accumulated decay of vegetation, while the whole land was rife with the pestilence of malaria.

We cannot always arrive at definite conclusions of the climate of any country by barely measuring its degrees of distance from the equator. Its character is controlled by many other direct causes. Extent of territory nature of soil—height of mountains and elevation above the sea, greatly affect it. The extent of our northern seas, with the ice which continues there from year to year, gives to every wind which blows over them an intense cold. A chain of gigantic mountains spread their snow-capped summits throughout the heart of our continent. The winds which blow over them become deeply surcharged with cold, whose piercing severity is not diminished until it has extended far down upon our southern sea coast. Our daily experience attests the truth of this fact.

The climate of Virginia has not been stationary. To trace its characteristics is to follow the varying passions of the coquette—now enticing by seductive smiles—and now chilling by capricious frowns. Yet it is the clime under whose genial influence we have been bred, and we can easily forget its vicissitudes in the glittering canopy of life and beauty which it throws around every scene. Those who have dwelt amid the sunny clime of Italy—the fierce heat of Spain, and the elastic air of France, can appreciate from the test of comparison, the softness of a Virginian day—and how splenetic soever we may be, it never has gloom enough to make us "damm it as a lord."

Captain John Smith, in his faithful and spirited History of the Colony of Virginia, makes many allusions to its climate, and with a proper allowance for his zeal in coloring the advantages of a settlement in the colony, we may receive his statements as the honest opinions of a careful and accurate observer.

"The sommer (says he) is hot as in Spaine, the winter cold as in France or England. The heate of sommer is in June, July, and August, but commonly the cool breezes asswage the vehemency of the heate. The chief of the winter is halfe December, January, February, and halfe March. The cold is extreme sharpe, but here the proverbe is true 'that no extreme long continueth.' Sometimes there are great droughts, other times much raine, yet greater necessitie of neither, by reason we see not but that all the raritie of needful fruites in Europe may be there in great plentie by the industrie of man." In an earnest appeal to the friends of the colony, he again recommends it for the "mildnesss of the ayre and the fertilitie of the soyle"

This sketch of the colony is studiously silent as to the existence of marshes, though much of the ill health of the first emigrants, may be traced to them.* In giving an account of the bays, rivers, and brooks, our author incidentally remarks that "by the rivers are many plain marshes containing some twenty, some one hundred and some two hundred acres. But little of grasse there is but what groweth in low marshes." In the advance of population and agricultural improvement, these marshes were gradually'reduced. Mr. Nathaniel Caussey, who had lived in Virginia with Captain Smith, states in the year 1627, "that whereas the country was heretofore held most intemperate and contagious by many, now they have houses, lodging, and victuals, and the sun hath power to exhale up the moist vapors of the earth where they have cut down the woods, which before it could not. being covered with spreading tops of high trees, they find it much more healthful than before." Captain Butler, a gallant pioneer of the new world, and at one time governor of Bermuda, on his return to England from Virginia in the year 1624, presented to Charles I. a pamphlet entitled, "The unmasked face of our colony in Virginia as it was in the winter 1622." In this work he draws a lamentable picture of the struggles of the infant colony, and asserts "that the English plantations are generally seated on marshes, lakes, and infectious bogs, which have subjected the planters to the

* In the reply of Governor Berkeley to the enquiries of the Lords Commissioners of Foreign Plantations, in 1671, he states "that all *new plantations* are for an age or two unhealthy, until they are thoroughly cleared of wood." 2 Hen. Stat. at Large, 515.

inconveniences and diseases prevalent in the most unhealthy parts of England." This pamphlet excited much hostility against the Virginian Company, which was artfully fermented by Charles I. who was then secretly planning the ruin of that noble and patriotic association. Some of the members of the company who had been in Virginia united in an address to the public, in which they state "that they had found the air of Virginia to be as wholesome and the soil for the most part as fertile as in any part of England." The House of Burgesses in a curious memorial of resentment, ill humor, and personal sarcasm, pronounced the charges of Capt. Butler to be false and slanderous. and informed the king "that no hogs have been seen here, by any that have lived here twice as many years as Capt. Butler did weeks in the country-the places which he so miscalls being the richest parts of the earth, if we had a sufficient force to clear their woods and to give the fresh springs which pass through them a free passage. The soil is generally rich and restores our trust with abundance. The air is sweet and the clime healthful, all circumstances considered, to men of sound bodies and good government."

In 1624 the Virginian Company in petitioning parliament for encouragement and protection, earnestly recommended the colony "for that temperature of climate which agreed well with the English." Smith often makes similar comparisons, and it is evident from the writings of our earliest historians, that the climate of Virginia differed but little from that of England. The immense mass of vegetation which overshadowed the country, filled it with fogs and vapors, assimilating it to that of England, and rendering it extremely cold in its winters, and tardy in its summers. It was less affected by the standard temperature of the sea than England, and was marked with more striking vicissitudes. The cold winter of 1607, which was felt throughout all Europe* was, in the lauguage of Smith, found "as extreame in Virginia." There were also many unseasonable years, and others singularly propitious to the agriculture of the country. The year 1610 was long recollected by the epithet of the starving time, while in the year 1619 two crops of rare-ripe corn were made. Among many of the acts of the House of Burgesses regulating the trade of the country, we find one which prohibits the exportation of Indian corn "on account of the unseasonableness of the last two summers."

As the country was gradually cleared of its forests and undergrowth, the climate became dry, temperate, and warm. The act of the House of Burgesses of 1705, which directed the capitol to be built at Williamsburg, recites, "that this place hath been found by constant experience to be healthy and agreeable to the constitutions of this his majesty's colony and dominion, having the natural advantages of a serene and temperate air, and dry and champaign land." A correspondent to the Royal Philosophical Society, who wrote an account of Virginia about this period, says "that the winters are dry and clear—the spring is earlier than that of England. Snow falls in great quantities, but seldom lies above a day or two, and the frosts, though quick and sharpe, seldom last long. July and August are sultry hot, while September is noted for prodigious showers of rain. The north and N. W. winds are either very sharp and piercing, or boisterous and stormy, and the S. E. and south hazy and sultry."

^{*} In this year at Paris the beard of Henry IV, was frozen in bed cum regina. Sultr's Mem. Vol. IV, 262.

From the want of accurate observations, and those careful collections of meteorological facts which elucidate the character of all climates, our speculations on that of Virginia must be necessarily vague and indefinite, and for the nicer shades of its changes, we are forced to substitute the broader features of its outline. Our climate is uniform only in its sudden vicissitudes. Its consistency is impaired by many causes, which have produced a difference of temperature dependant on the deeply marked geographical distinctions of our sea board, tide water, valley, and mountainous regions. My observations have been principally confined to that intermediate country, between the Chesapeake and the South West Mountains, on the low and moist lands of the Matapony, in latitude north 38° 6', and about seventy miles south of Washington City. While I am forced in my examination of the temperature of other parts of the state, to rely on statements often in-accurate in their conception and irrelevant in their details.

The standard temperature of every country is regulated by that of the level of the ocean. According to the researches of Professor Leslie, the mean temperature at the level of the sea, in our latitude, is between 67° and 71°, which gradually diminishes from that level, until it reaches the point of perpetual congelation. Pure air is not heated by the sun's rays which pass through it. The solar rays must be stopped by the earth, collected and reflected before any heat can be given to the atmosphere. In taking a standard, we assume the sea, which affords a fairer criterion of uniform temperature, than the mean heat of springs and wells. Neither does the sea retain the extreme of heat or cold which we find in the earth. cold wind blowing over this volume of salt water, necessarily cools its surface, which from its increase of specific gravity, sinks and gives place to an inferior warmer wave. The action of the wind in rippling the surface of the water, and the influence of tide and currents conspire in bringing the warmer water to the level of the sea to mitigate the coldness of the wind: this action continues till the whole water is so far cooled that it becomes susceptible of frost. When frozen it is no longer warmed from the inferior water, but blows on with increased rigor. A warm wind takes a portion of cold as it passes over the surface of the sea, and becomes reduced to the mean temperature of that body. The sea breeze so prevalent in Eastern Virginia is cool, as much from the standard heat of the ocean, as from its rapidity of motion. It is cooler in Virginia than in the West Indies, and often since the opening of the country, spreads its elastic freshness to the foot of the South West Mountains. There is a sensible and striking difference between the temperature of Eastern and Western Virginia. The former from its vicinity to the sea const, becomes tempered into more gentleness; while its earlier vegetation shows the greater power of its soil to retain heat. In the latter the winters are longer and more severe, yet the farmer may there admire the wisdom of that providence, which in increasing the rigor of the frost, mellows and crumbles the land for the purposes of agriculture, while the light soils of the cast require no such agency.

In the course of five years, from 1772 to 1777, Mr. Jefferson made many observations on the temperature at Williamsburg, and having reduced them to an average for each month in the year, he has given us the results of the greatest daily heat of the several seasons.* I have before me a series of careful observations compiled by that accurate thinker, and accomplished

^{*} Notes on Virginia, Query 7.

OF VIRGINIA.

scholar, the late David Watson, (of Louisa county.) in a similar period of five years, from 1823 to 1828. His residence was near the South West mountains, and in a country comparatively thickly covered with wood. The result of his observations and those of Mr. Jefferson, making a distance in time of 52 years, and of southern latitude in favor of Williamsburg, is here submitted:

MR. J	EFFERS	on's.		MR.	WATS	on's.	
January,	$38\frac{1}{2}^{\circ}$	to	4.1°	January,	36	to	44
February,	41	to	$47\frac{1}{2}$	February,	35	to	40
March,	48	to	$54\frac{1}{2}$	March,	44	to	49
April,	56	to	$62\frac{1}{2}$	April,	56	to	60
May,	63	to	$70\frac{1}{2}$	May,	61	to	69
June,	$71\frac{1}{2}$	to	$78\frac{1}{4}$	June,	71	to	79
July,	77	to	$82\frac{1}{2}$	July,	80	to	84
August,	$76\frac{1}{4}$	to	81	August,	81	to	84
September,	$69\frac{1}{2}$	to	$74\frac{1}{4}$	September,	74	to	77
October,	$61\frac{1}{4}$	to	$66\frac{1}{2}$	October,	59	to	63
November,	$47\frac{3}{4}$	to	$53\frac{1}{2}$	November,	46	to	54
December,	43	to	$48\frac{3}{4}$	December,	40	to	44

The coolest and warmest parts of the day were separately added, and an average of the greatest cold and heat of that day was formed. From the averages of every day in the month, a general average for the whole month was deduced. In following this mode of analysis, there are many slight features of discrepancy between the statements of Mr. Jefferson and Mr. Watson, which considerably impair the correctness of the comparison. Mr. Watson's thermometer was suspended in a passage, far removed from the action of fire, in a house constructed of wood; and the calculation of his table is based on observations made between the hours of 10 A. M. and 3 P. M. Mr. Jefferson is silent as to the *situation* of his thermometer, while it appears that he has reckoned from the hours of 8 A. M. to 4 P. M.

The hottest period of these five years, observed by Mr. Watson, was in July, 1825, when the thermometer on several days rose above 90°, and the hottest month was in August, 1828. The coldest period was during the month of January, 1827, and the warmest winter was in 1828–29.

My own observations made during a period of four years, from 1829 to 1834, cannot be calculated for an average temperature. Many days and even months from my absence from home, were necessarily unnoticed. Those periods which are recorded differ but little in their particular and daily results, from those of Mr. Watson; while 1 have noticed his singular omission—the prevalence of the winds, and the "fantastic tricks" with which our climate so playfully disports. From my observations, I am induced to place the mean temperature of our climate at 55°; thus varying according to natural and artificial causes several degrees from the standard temperature of the sea.

The year 1831 was characterised by many vicissitudes of heat and cold. On the 27th February the mercury sunk to 7°, while in July and August it frequently rose to 86° and 94°. The ensuing winters of 1831 and 1832 were uncommonly rigorous, snow fell in great quantities, and in many places continued on the ground till the 4th of March. Early frost did much injury to vegetation, while the cold was but slightly removed from the earth until late in the ensuing summer. The spring of 1834 was attended by severe frosts, which resembled in their destructive character, those which had rendered the year 1816 proverbial. They committed great devastations in April, and on the 15th, 16th, and 17th of May, the Indian corn on our low lands, and the leaves of the garden and forest trees were scathed and blighted to a degree precluding, in many cases, all hope of restoration.

In Virginia the transitions from heat to cold are sudden, and sometimes to very extreme degrees; often in the day time the mercury will stand at 94° or 81°, and will fall in the course of a few hours to 60° and 50°. Mr. Jefferson informs us that the mercury has been known to descend from 92° to 47° in thirteen hours. I have frequently noted vicissitudes of a similar kind, and when the change is accompanied by a S. E. wind and rain, the air becomes cold, raw and disagreeable. We have few summers in which a fire is not often required. On the 1st of May, 1827, there was a light fall of snow at Gloucester Court House,* while it is not uncommon to see slight frosts in August. In our winter the cold weather, though severe, is short, and the frequent snows of the night are generally removed before the sunset of the ensuing day. Water in ponds is slowly congealed, and rarely makes ice thick enough for preservation, until it has been chilled by a fall of snow-again, its production is very rapid; rivers half of a mile in breadth, will be frozen over in the course of one night, sufficiently firm to bear men and horses.[†] In the month of January, 1827, many of those short yet wide salt streams, which wash the shores of Gloucester county. were frozen to the extent of thirty or forty feet from the land. This rigorous cold is rarely of much duration. Sustained, and principally created by north and northeastern winds, it quickly yields to the shifting of the wind to any other point. Some of our winters are so temperate and mild, that the cattle can find a support in the woods. Vegetation has been observed in all the winter months, and in the latter part of December diminutive pears, peaches and apples, fully ripened, have been gathered from the trees. A rose, exposed in an open garden, bloomed throughout the whole winter of '28 and '29. In this winter the peach tree bloomed in the latter part of January, and produced in its regular season a plentiful crop of fruit. Many of our coldest days are succeeded by gentle and moderate evenings; our severest cold is about the latter part of January, generally commencing after a hard rain, and continuing on an average about six days, thus realising the truth of that old Virginian proverb, "that as the day lengthens the cold strengthens; a rapid thaw, often accompanied with rain and east winds, then takes place, while warm days and moderate nights soon reduce its severity, and open the way for the premature approach of spring. "Halfe of March" is no longer winter. Spring has already scattered her vivid mantle o'er the scene, while the whole air is redolent of life and fragrance. Yet even its brightness is momentary-an unexpected frost often shows that the frown of winter still lingers on the land, and we too frequently find a practical illustration of Shakspeare's metaphor,

> "The tyrannous breathings of the north, Checks all our buds from blowing."

^{*} Dr. Rush in his essay on the climate of Pennsylvania, mentions a fall of snow at

Philadelphia on the night between the 4th and 5th May, 1774. \dagger Mr. Jefferson tells us that in 1776 York river was frozen over at York town, and in 1780, Chesapeake bay was solid from its head to the mouth of the Potomac. The cold winters of 1784 and 1814 still live in the recollections of tradition.

It is now stormy, variable and cold; now calm, gentle and warm, and now dry, peaceful, and serene. Until the middle of May our climate presents one incessant tumult of rain and drought, frost and heat; yet a spring uniformly cold is far more favorable to our agriculture, than its usual uncertain temperature for suppressing vegetation, it protects it from the blighting frosts of March and April. Often during the spring months the weather is excessively damp, cloudy and hazy. In March, 1833, the sun was obscured for more than thirteen days, while every thing was chilled into gloomy melancholy.

The vegetation of this season affords us a criterion of the heat of the spring, which may be received in aid of the more accurate results derived from the thermometer. In the course of four years 1 have found these average periods of time suststained by careful observations:

Peach blooms from March 7 to March 14.

Apple blooms from March 20 to March 29.

Cherry blooms from March 13 to March 17.

Plum blooms from March 26 to March 31.

Strawberry blooms from March 24 to March 31.*

About the latter part of May our summer has commenced: the air becomes dry, warm and elastic, and the verdure of the forest assumes a more deepened hue of vivid green. The superabundant moisture of the earth acquired during the winter, is now thoroughly evaporated, and the temperature of the season in dispelling lassitude, invigorates into activity. Summer burns on with a bright and glowing splendor, alternately relieved by gentle showers and refreshing breezes. Occasional droughts of many weeks in duration, parch the luxuriance of the vegetation-they are succeeded by copious and heavy showers of rain, which quickly restore the withered prospect. The approach of autumn is marked by heavy fogs in the morning and evening, which are soon dispelled, leaving that calm and serene temperature, which gives to this season all the beauty of tranquil repose. In every season there is a large and constant exhalation from the earth in the shape of vapor, its volume being proportioned to the heat of the day. We do not often observe this exhalation when the heat of the atmosphere differs in a small degree from that of the earth; when the temperature of the air is considerably lower, this vapor so soon as it has arisen is deprived of æ part of its heat, while its watery particles are more closely attracted into union and become visible in the shape of fog. In the autumn of Virginia, the heat of the day is sufficient to produce a large ascent of vapor. Undisturbed by currents of wind it easily condenses, and is thickened by calm and chilling nights into a heavy mist, which in the guise of a cloud finds its resting place on the earth. Autumn of all other seasons, is least liable to sudden and extreme vicissitudes. The approach of winter is alike gradual and uniform, and though we have frequent light snows, the mildness of autumn is rarely wasted away until late in December.

In reasoning from the researches of philosophy, we are taught to place but little reliance on the uncertain narratives of tradition; they, however, with a slow yet steady advance, acquire respect, and often mould theory into fact, and fashion opinion into fixed principles. The common belief that our

* At the residence	of R. G. Esq. near th	e Natural Bridge in th	ne valley of Virginia,
these fruit trees in th	e year 1834, bloomed	at the following perio	ds:
Peach	April 1.	1 Plum	April 1.
Apple	March 30.	Strawberry	April 15.

climate has been changed into a milder temperature, has taken most of its certainty from the statements of our old people, who are uniformly consistent in this particular. The bloom of the orchard trees formerly restrained by a protracted winter from premature expansion, rarely failed arriving at the maturity of fruit; the earth remained covered with snow for many weeks, and the winter did not, as now, dally with the wantonness of spring. The marshes, uncleared lands, ponds and lakes, which conspired to absorb the heat of the earth,* have been almost obliterated or greatly reduced. There is a lesser quantity of snow, and more of rain, while the frequency of violent storms of wind in the spring and summer, distinctly prove the great mass of our local heat, and accumulated electricity.

The winds of Virginia are singularly fickle and capricious, possessing neither the uniformity or regularity of those which blow at the tropics. Our prevailing wind is the south west, which assumes, alternately, gentle and severe characteristics. The frequency of southwestern winds above the latitudes of the trades, flows as a necessary consequence, from the continuance and direction of the vast currents of air. It moves unconfined and unresisted over the sea, until it reaches that unbroken range of mountains, which towers from one extremity of our continent to the other. It strikes against them, and from its elasticity rebounds with great velocity, in a direction opposed to the forcing powers of the trades, taking in its oblique movement all those features which mark our southwestern wind.

During the spring the N. E. is the most common wind. The huge masses of snow and icc at the north pole, are gradually melted by the heat of the sun; great quantities of vapor during this time are exhaled and remain suspended, augmenting both the weight and bulk of the atmosphere. That wonderful and mysterious agent, *electricity*, in dispelling the vapor and converting it into elastic air,† gives an impetus to that wind which issuing from the poles, takes a northeastern direction as it advances southerly, (its diurnal motion being less than that of the earth,) and falls surcharged with snow and rain on every portion of our country.

Mr. Jefferson made 3698 observations on the various points from which our winds blew, noting their changes two or three times in each day. The prevalence of the S. W. winds, over those from other quarters is thus numerically stated by him:

South West,	926.	North,	409.
North,	611.	West,	351.
North East,	548.	South East,	223.
East,	521.	South,	109.

He has also made a comparative view of the difference between the winds at Monticello and Williamsburg. He has reduced nine months' observations at Monticello, to four principal points, being perpendicular to, or parallel with, our coasts, mountains, and rivers, viz: the N. E., S. E., S. W., and N. W. He has also reduced an equal number of observations, 421, from his table above, taking them *proportionally* from every point.

^{*} This principle is apparent from the fact that marshy countries are always cold; the decrease of temperature after a violent rain, also proves its truth. An unusual evaporation carries off the heat of the earth, and may we not reasonably expect a cold winter after a wet summer?

[†]Through a glass tube filled with water, Dr. Franklin passed an electric shock, the tube was shattered to pieces, and the water disappeared; a similar experiment was tried with a tube filled with ink on a sheet of white paper, the same effects were produced, the paper being neither stained nor discolored.

OF VIRGINIA.

My own observations made many times in each day, amount to 749, without reducing them in the proportionate manner of Mr. Jefferson. I have submitted them under the points and heads which he has adopted:

	N. E.	S. E.	s. w.	N. W.	Total.
WILLIAMSBURG,	127	61	132	101	421
Monticello,	32	91	126	172	421
BRAYNEFIELD,	204	130	247	168	749

In an average of two years, I have found our winds thus yearly prevailing; the dominant wind of each day being only reckoned, and not the usual vicissitudes of local breezes, or squalls.

	Days.		Days.
South West,	122	North,	26
North West,	89	South,	21
North East,	61	West,	12
East,	30	South East,	4
	302		63
			302
			days 365

A curious phenomenon is sometimes witnessed during a severe wind from the S. W.; a thin vapor or scud is seen moving with great velocity below the clouds, from the N. E., there being two currents of air of directly contrary courses in active motion at the same time.

In the early part of the spring and autumn, in dry seasons, about sunset it is common to meet with currents of warm air, small in their extent yet extremely rapid in their movements; they are considerably above the heat of the human body, and are wayward and eccentric, both in their duration and extent. Their existence has given rise to much speculation, and even the experienced philosophy of Mr. Jefferson has succumbed to the mystery* of their origin.

Our *frosts* are sometimes equally severe and unexpected. No body placed near the earth has a temperature of its own, but is entirely regulated by that of the earth. A violent storm of rain, by absorbing much of the heat of the earth, is often followed by a destructive frost. When the power of frost reaches a certain pitch, the vapors dispersed throughout the air, yield their latent heat—the atmosphere becomes clouded, the frost is either destroyed or mitigated, and the vapors descend in rain or snow.

Our hardest frosts never penetrate the earth more than three inches, and though the leaves of the trees and shrubs are scathed or destroyed, and timber sometimes splits in the direction of the fibres of the tree, its roots uniformly remain uninjured. Those portions of vegetation which grow nearest to the earth, and those in low and marshy situations, receive the severest injuries. On the night of the 17th May, 1834, the leaves of the oak, hicko

^{*} May they not proceed from that latent *electricity*, which pervades the air most in dry seasons, and which is attracted to the human body by its heat,—thus producing from the action of *affinity*, the feeling of sudden warmth?

ry, and all the forest trees, were blighted in most of their foliage; the sycamore only remained unhurt. Frost during the winter, is a fatal enemy to those plants which are nurtured in southern exposures; they are sometimes covered with snow, which melting rapidly, is converted in the course of the night into destructive ice. Our *white frost* is generally harmless, it being simple dew slightly congealed.

Dew is found in Virginia in heavy masses, generally in the months of August, September, and October; it lies in greater quantities on our flat than high lands, being collected there during the absence of the sun from the horizon, like the relics of a drizzling rain. It appears first on the lower parts of bodies, because in the evening the lower atmosphere is first cooled and most disposed to part with its vapor.

Virginia is subject to rains of vehement and long continuance; they fall in the largest quantity about the breaking of the winter, and in March and September. I have no data on which to reckon their depth* or their prevalence over the fair and eloudy days of our climate. Our valley and western regions, by the condensing power of their mountains, and our tide water sections, by the attractive force of broad rivers, have more local rains than the intermediate country, and do not suffer in the same proportion from continued droughts. If a year be remarkable for rain, it is fair to conclude that the ensuing winter will be severe, from the great evaporation of the heat of the earth, and if the rains have been violent, sterility and barrenness will follow in the next year in proportion, as the surface mould, so vital to vegetation, has been scattered and wasted away.

Our Indian summer presents an ample field for the creations of fancy and the conceits of theory. It generally follows excessive and protracted droughts, and is dispersed by heavy rains. It has been traced to electric influence to the burning of mountains—to the existence of numerous impalpable atoms of decayed vegetation, and has been assimilated to those light gray clouds which overhang Pcru. Adhuc lis est subjudice,

POLITICAL AND MORAL CONDITION.

Having given a summary account of the natural condition of Virginia, reserving a more detailed account for the particular counties; we now proceed to give a similar succinct description of the situation of her people, begining with their number and classes.

POPULATION.

The number of people in Virginia has been as follows, at the several periods mentioned, viz: in 1790,—747,610—in 1800,—880,200—in 1810,—974,622—in 1820,—1,065,366—and in 1830,—1,211,375.—At the last period the population was divided as follows, among the several counties, viz.

	EASTERN DISTRICT.	
Counties.	Population. Counties.	Population.
Accomac,	16.656 Amelia	11.000
Albemarle,	22,618 Amherst,	12.071

^{*} According to the observations of Dr. Sanders, made near Boston during ten years from January 1, 1821 to January 1, 1831, there were on an average in each year, 219 days of fair and 146 of cloudy weather. Rain fell more or less on 57 days. Boston is on the sea coast, in lat. 42° 20-58', and the standing temperature of the level of the sea at that place is between 59° and 60 Farenheit.

OF VIRGINIA.

Counties. Bedford,	Population.	Counties.	Population
Bedford,	- 20.246	Caroline	17 760
Brunswick,	- 15.767	Charles City	5 500
Culpener	- 910971	Charlotta	15050
Cumberland	- 11.690	Chesterfield	- 18.637
Dinwiquie	21.90H	Meclenning	- 20 477
Elizabeth City,	5.053	Middlesex	4 192
Elizabeth City, Essex,	- 10.521	Nansemond	- 11784
Fairfax,	9.204	Nelson	11.954
Fauquier	- 26.086	New Kent	6.458
Fluvanna,	8.221	Norfolk	• 24 806
Franklin,	- 14,911	Northampton	8.641
Gloucester	- 10.608	Northumberland	7953
Goochland,	- 10,369	Nottoway,	10,130
Greensville,	7,117	Orange,	14.637
Halifax,	- 28,0341	Patrick	- 7.395
Hanover,	- 16.253	Pittsylvania	- 26.034
Henrico,	- 28.797	Powhatan	8517
Henry,	7,100	Prince Edward	14.107
Isle of Wight	- 10.517	Prince George	8367
James City,	3,838	Prince William,	9,330
James City, King and Quern,	- 11,644	Prince Anne,	9,102
King George,	6,397	Richmond,	6.055
King William,	- 9.812	Southampton	- 16.074
Lancaster,	- 4,801	Spottsylvania,	- 15,134
Loudon,	- 21,939	Stafford,	9.362
Louisa,	- 16,151	Surry,	- 7,109
Lunenburg,	- 11,957	Sussex,	- 12,720
Madison,	- 9,236	Warwick, ·	- 1,570
Mathews,	7,664	Westmoreland,	8,396
Buckingham,	- 18,351	York,	5,354
Campbell,	- 20,3501		

WESTERN DISTRICT.

Counties.					P	op	ulation.	Counties.					-P	opi	ilation.
Alleghany,	-	-	-	-	-	-	2,816	Lewis,	-						
Augusta, -	-	-	-	-	-	-	19,926	Logan,	-				-	-	3,680
Bath,														-	14,056
Berkeley,	-	-	-	-	-	2 -	10,518	Mason,	-	-	-		-	-	6,534
Botctourt,	-	-	-	÷	-	-	16,354	Monroe,	-		•	-	-	-	7,798
Brooke, -															
Cabell, -	-	-	-	-	-	-	5,884	Morgan,	-			-	-	-	2,694
Frederick,	-	-	-	-	-	-	25,046	Nicholas,				-	-	-	3,346
Giles	-	-	-	-	-	-	5,274	Ohio, -	-			-	-	~	15,584
Gravson,	-	-	-	-	-	-	7,675	Page,(for	mer	ly I	E. S	hen	and	oah) 8,327
Greenbrier.		-	-	-	-	-	-9,006	Pendletor	ì, •	-	-	-	-	-	6,271
Harrison.	-	-	-	-	-	-	14,722	Pocahont	as, -		-	-	-	-	2,542
Hampshire,	-	-	-	-	-	-	11,279	Preston,			-	-	-	-	5,144
Hardy, -	-	-	_	-	-	-	6,798	Randolph	l,		-	-	-	-	5,000
Jefferson	-	-	_	-	-	-	12,927	Rockbrid	ge,		-	-	-	-	14,244
Kanawha.	-		-	_	_	-	9,326	Rockingh	nam	,	-		-	-	20,683
Lee,	-	-	-	-	-	-	6,461	Russell,		-	-	-	-	-	6,714

GENERAL DESCRIPTION.

Counties.				P	opi	ulation.	Counties	3.				P	opu	lation.
Scott	_	-	-	-	î.,	5.724	Washing	gton,						15,614
Shenandoah,	-		-	-	-	11,423	Wood,		-	-	•	-	-	6,429
							Wythe,		-	*	•	-	-	12,163
Tyler,	•	-	-	•	-	4,104								

Total population of Eastern Virginia, 832,980; Western Va. 378,425. Of the preceding were white persons,

	Male	es. Ee	emales.
Under 5 years of a	age, 65,79	3	62,411
From 5 to 10	51,80		49,964
" 10 to 5	43,28	7	41,936
" 15 to 20	36,94		40,479
" 20 to 30	60,91	1.	62,044
44 30 to 40	36,53	9	36,456
" 40 to 50	23,38	1	23,750
" 50 to 60	15,26	51	15,447
* 60 to 70.	8,97	1	8,765
" 70 to 80	3,67	4	3,857
" 80 to 90	1,10	8:	1,098
4 90, to100.	18	4	158
" 100 and up	vards 20	3	98
			
Total.	347,88	37 3	46,383
Of the colored populati			
	Free.		Slaves.
1	Tale. Fema	ale. Male.	Female.
Under 10 years of age, 8	,236 8,0	02 84,000	83,270
From 10 to 24, 6	126 7,0	31 68,917	66,921
	546 4,5	01 43,189	40,927
	721 3,3	79 30,683	3 27,206
	731 2,0	24 12,155	12,275
" 100 and upwards		24 133	144
- Fotal, 22	,387 24,9	61 239,077	230,680
	RECAPITUL.	ATION.	
Whites.	Free Colored	l. Slaves.	Total.
694,270	47,343	469,757	1,211,375.
Increase of population :			
in 1800 the white males r	umbered	514,280	
Free colored,		20,124	
Slaves,		345,796-	-880,200

Increase in thirty years, Or thirty-seven and a half per cent.

In the same period, the free whites increased 180,020, or 35 per cent.; the free colored persons 27,224, or 135 per cent.; and the slaves, 123,961, or 36 per cent. For the ten years preceding the census of 1830, the rate of increase of the whole population diminished considerably, and the relative increase of the several classes varied from the foregoing results. On the whole population, the rate was reduced from $37\frac{1}{2}$ to $13\frac{1}{2}$ per cent.; on

331,175

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the free white, from 35 to 15 per cent.; on the free colored, from 135 to 281 per cent.; and on the slaves from 36 to $10\frac{1}{2}$ per cent. It is to be observed, however, that, while the black population of the whole state has been diminishing, when compared with the white, the reverse is true in respect to Eastern Virginia, which is peculiarly the slave region; for, while, in 1790, there was in that district a majority of 25,000 whites, the slave and free colored population outnumbered them at every successive census, until, in 1830, the excess was upwards of 81,000. The facts thus exhibited show that Western Virginia, which contains comparatively few slaves, has rapidly increased its white population in the last ten years, the rate of increase amounting to 25 per cent,; while, on the eastern side of the mountains, the increase of the whites, in the same period, did not exceed $7\frac{1}{2}$ per cent. The greater multiplication of blacks in Eastern Virginia, notwithstanding constant deportation to the southern and southwestern states, may be partly ascribed to the mild treatment which they generally receive from their owners. On the other hand, the evil effects of slavery, and the policy of adopting some scheme for gradual abolition, are topics which have been freely and earnestly discussed, and have already arrayed the Virginians into two. powerful parties. The slow progress of the white population, compared with some of the other states, when so many propitious causes exist for its. advancement, has been urged as a prominent objection to slavery. Indeed, the march of its aggregate population has fallen far short of the predictions of former times. Mr. Jefferson, in his Notes, which were written in 1782,. estimated that the then existing stock, unaided by foreign emigration, would be multiplied to 2,270,000 by the year 1835, exceeding, by upwards of amillion, the result of the last census. That the increase of numbers has. been restrained by powerful checks seems reasonable; but to point out theirtrue character and operation, belongs rather to the department of moral and political philosophy.

This state is now divided into one hundred and eleven counties; whereof sixty-six are on the eastern side, and forty-five on the western side of the-Blue Ridge mountains. Six new counties having been added since the taking of the last census, and revision of the constitution; they were erected by act of Assembly 1831-2, viz:—Page county, formed out of parts of: Shenandoah and Rockingham—Rappahannock, formed out of a part of Culpeper county—Smyth, formed out of Washington and Wythe—Floyd, from a part of Montgomery—Jackson, out of parts of Greenbrier, Nicholas, and Kanawha counties.

GOVERNMENT AND LAWS.

CONSTITUTION.—The first constitution of this state was formed and adopted in 1776, and continued in operation until October, 1829, when a convention met at Richmond to alter and amend it, or frame a new one: on the 14th of January, 1830, the present constitution was adopted by a vote of 55 to 40. The amended constitution on being submitted to the legal voters of the state was ratified by a majority of 10,492 votes, as appears by the following statement:

	For,	Against,
Transalleghany District,	2,123	11,289
Valley "	3,842	2,097
Middle "	12,417	1,086
Tide-Water "	7,673	1,091
Total,	26,055	15,563

LEGISLATURE.—The first election of members of the House of Delegates, and Senate, under the amended constitution, took place on the several court days in the month of October, 1830, in the different counties and boroughs entitled to representation: and the first General Assembly convened at Richmond on the first Monday in December, 1831.

By this constitution the legislative power is vested in a Senate and a House of Delegates, which are together styled the General Assembly of Virginia. The House of Delegates consists of 134 members chosen annually;—31 from the Trans-Alleghany district;—25 from the Valley district;—42 from the Middle district;—and 36 from the Tidewater district. The Senate consists of 32 members;—13 from the counties west of the Blue Ridge;—and 19 from the country east of that mountain. The Senators are elected for four years, and the seats of one-fourth are vacated each year.—In all elections to any office or place of trust, honor, or emolument; the votes are given viva voce.—A reapportionment in both houses, is to take place every ten years, commencing in 1841; until which time there is to be no change in the number of delegates and senators from the several divisions; and after 1841 the number of delegates is never to exceed 150, or that of senators 36.

EXECUTIVE.—The executive power is vested in a Governor elected by the joint vote of the two houses of the General Assembly. He holds it three years, commencing the 31st of March after his election, or on such other day as may be from time to time prescribed by law; and he is ineligible for the three years next after the expiration of his term of office. There is a Council of State, consisting of three members, elected for three years by the joint vote of the two houses; the seat of one being vacated annually. The senior counsellor is Lieutenant Governor.

The present executive officers are

L. W. TAZEWELL, Governor, DANIEL A. WILSON, Lieut. Governor, WYNDHAM ROBERTSON, PETER V. DANIEL, LAWSON BURFOOT, Treasurer of State, JAMES E. HEATH, Auditor, JAMES BROWN, JR., Second Auditor, WILLIAM SELDEN, Register of the Land Office.

JUDICIARY.—The Judges of the Supreme Court of Appeals, and of the Circuit Superior Courts of Law and Chancery, are elected by joint vote of both houses of the General Assembly, and hold their offices during good behavior, or until removed by a concurrent vote of both houses; but twothirds of the members present must concur in such vote, and the cause of removal be entered on the journals of each house.

The present COURT OF APPEALS consists of

		Salary.
Henry St. George Tucker	, President,	2,720
Francis T. Brooke,	Judge,	2,500
William H. Cabell,	do.	2,500
Wm. Brockenbrough,	do.	2,500
Dabney Carr,	do.	2,500

The Judges are entitled to receive, in addition to their salaries, 25 cents a mile for necessary travel. The Court of Appeals holds two sessions annually; one at *Lewisburg*, Greenbrier county, for the counties lying west of the Blue Ridge, commencing on the 1st Monday in July, and continuing 90 days, unless the business shall be sooner despatched; the other at *Richmond*, for the counties lying east of the Blue Ridge, commencing at such times as the court may, from time to time, appoint, and continuing 160 days, unless the business shall be sooner despatched.

General Court.—The state is divided into 10 districts, and each district into two circuits, and a Circuit Superior Court of Law and Chancery is held twice every year in each county and corporation; the courts sitting until the business is despatched.

There are 20 Judges, having each a salary of \$1,500, and their names, with the number of their respective circuits, are as follows:

Richard F. Baker,
 John F. May,
 William Daniel,
 John F. May,
 William Leigh,
 James E. Brown,
 Heming Saunders,
 Allen Taylor,
 Richard H. Field,
 Edward D. Duncan,
 Lucas P. Thompson,
 Lewis Summers,
 Richard E. Parker,
 Joseph L. Fry.
 Daniel,
 James E. Brown,
 Richard H. Field,
 Edward D. Duncan,
 Lucas P. Thompson,
 Lewis Summers,
 Richard E. Parker,
 Joseph L. Fry.

County Courts.—Justices of the Peace who constitute these Courts are elected by the Governor, upon nomination of the existing County Courts. Four Justices constitute a Court for the trial of civil, and five for criminal cruses. Their civil jurisdiction in law and equity is concurrent with that of the Circuit Superior Courts of Law and Chancery in cases of trover or detinue, and others involving greater value than \$50; and below that amount but over \$20, it is exclusive. Their criminal jurisdiction is concurrent with that of the same Court in petit larceny, and all other offences of free persons not exceeding the grade of misdemeanors, and in the case of slaves exclusive as to all offences. The Justices receive no compensation; but the lucrative office of Sheriff is conferred upon one of their body, generally the eldest Justice, and for two successive years, when he gives way to the next oldest in commission, &c. These Courts are established by the Constitution, but their jurisdiction, is settled by law.

RIGHT OF SUFFRAGE is extended to every white male citizen of the commonwealth, resident therein, aged 21 years and upwards; who was qualified to exercise the right under the former constitution and laws;—or who own a freehold of the value of \$25;—or who has a joint interest worth \$25, in a freehold;—or who has a reversion, or vested remainder in fee expectant on an estate for life or years; of which he shall have been possessed for six.months, unless obtained by descent, devise, or marriage;—or who shall own and be in occupation of a leasehold estate, recorded two months before he offers to vote, of an annual value of \$20, and original duration of at least 5 years;—or who has been housekeeper or head of a family for 12 months, and been assessed with, and has paid taxes.

But paupers, persons of unsound mind, non-commissioned officers, soldiers, seamen and marines of the U. States, and persons convicted of infamous offences cannot vote.

As connected with this subject we insert here the CIVIL LIST of Virginia;—prepared in compliance with a resolution of the House of Delegates of the 8th of March, 1833.

CIVIL LIST,

Shewing the nature and extent of the duties of each officer of the Government and their Salaries.

Governor, salary \$3333 33.—The governor is ex-officio president of the literary fund, the board of public works, the James river company, and the northwestern turnpike company, for which several services he receives no additional compensation.

Lieutenant Governor, \$1000; two Councillors, \$1000 each.—The lieutenant-governor is not now a director of either of these boards. In case of the death or resignation of the governor, he is entitled to the chief magistrate's salary in lieu of his own. Neither the lieutenant-governor, nor the other members of the council, have any perquisites of office.

Secretary of the Commonwealth, \$1620 00; Assistant Clerk, \$1000 00; Copying Clerk, \$200 00.—The secretary or clerk of the executive department is also keeper of the scals and librarian, by virtue of his office. He is entitled to a fee of \$1 67 upon each testimonial granted from the executive department, and to commissions, at the discretion of the joint library committee, upon sales or exchanges of books belonging to the library fund. These perquisites, it is understood, are very inconsiderable. Neither the assistant nor copying clerk is entitled to any other compensation besides his salary.

Clerk of the Council, \$500 00:-Keeps the journal of the council, and performs various other duties, for which he has no perquisites.

Door-Keeper to the Council, \$500 00.—The door-keeper to the council is also keeper of the capitol keys, but is entitled to no compensation besides his regular salary. The incidental expenses of the executive department during the past fiscal year, amounted to \$1,193 61, including fuel, stationery and postage.

President of the Court of Appeals, \$2750 00; Four Judges of the Court of Appeals, \$2,500 each.—The president and judges are entitled, exclusive of their salaries, to twenty cents per mile for travelling to and from the respective courts they are required to attend.

Clerk Eastern Court, \$1000 00; Clerk Western Court, \$1000 00.— This allowance of \$1,000 to each of the clerks of the court of appeals, is the maximum fixed by law, but the judges may in their discretion reduce it. The clerks are entitled to their regular fees from individuals, but to no other compensation from the state. The judges are authorized to appoint a crier and tipstaff to each of the courts held at Richmond and Lewisburg, and to fix their compensation. The crier at Richmond received, during the last fiscal year, \$729, and the tipstaff, \$608 31; and the incidental expenses for fuel, stationery, &c. amounted, in the same period, to \$193. The contingent expenses at Lewisburg, owing to the short terms of the court, are very inconsiderable.

Twenty Judges of the Circuit Superior Courts of Law and Chancery, nincteen at \$1,500, and one at \$1,800.—The judge of the superior court of Henrico receives \$1,800 annual salary. The other judges, \$1,500 each; and all are entitled to 15 cents per mile for travelling through their circuits and to the general court.

Clerk of the General Court, \$500 00.—The fees of the clerk of the general court are very inconsiderable.

Attorney Superior Court Henrico, \$300 00; Clerk Superior Court Henrico, \$400 00.—An act concerning the superior court of Henrico, passed 29th March, 1823, fixes the compensation of the attorney and clerk of that court, and makes them, in effect, salaried officers. The clerk is moreover entitled to his fees for services rendered the commonwealth, which will probably average about \$40 per annum.

Attorney General, \$1000 00.—The attorney general is entitled to fees when recovered from defendants; but owing to the diminished number of judgments against public debtors, his fees have not averaged more than \$40 per annum for the last two years.

Treasurer, \$2000 00.—The treasurer is ex-officio a director of the board of public works, the James river company, the literary fund, and the northwestern turnpike company. He is moreover, by virtue of his office, a director of the Virginia bank, and treasurer of the Cincinnati fund, which is in his possession. He has no perquisites of office.

First Clerk, \$900 00.—The first clerk of the treasurer has charge of the books in which the accounts of the commonwealth are kept, distinguished from those which relate to specific funds, the latter being confided to the second clerk. Both, however, perform indiscriminately the current duties of the office. The incidental expenses of the treasury office during the last fiscal year, embracing fuel, stationery, sweeper, &c. amounted to \$152 38.

Auditor of Public Accounts, \$2000 00.—The auditor is ex-officio a director of the James river company, the board of public works, the literary fund, and the northwestern turnpike company. He is also, in conjunction with the governor, lieutenant-governor, and second auditor, one of the commissioners for transporting the free people of color. He has no perquisites nor extra compensation, except a fee of 50 cents for each redemption of delinquent land. The late laws on that subject have reduced these fees to an average of thirty or forty dollars per annum. His general duties are to audit all claims against the commonwealth, and to collect and disburse the public revenue.

Clerk of Accounts, \$1400 00.—The clerk of accounts has in his peculiar charge the public books of account, prepares all the revenue statements and the lists of balances, and performs a variety of duties connected with his department.

First Clerk, \$900 00.—The first clerk represents the auditor in his absence, and during such time, is entitled to extra compensation at the rate of \$166 67 per annum. He has special charge of the vouchers upon which warrants are issued, assists the auditor in the revenue settlements, and performs various other duties.

Second Clerk, \$750 00; Third Clerk, \$600 00.—The second clerk has charge of the delinquent land lists, and in common with the third clerk, 10 performs a variety of duties appertaining to the current business, such as examining and correcting commissioners' books, insolvents in the revenue, and militia fines, &c. &c. The auditor is also authorized to employ an extra clerk, in his discretion, at the rate of \$50 per month, growing out of the accumulated labors of the office from revolutionary claims, &c. The incidental expenses of the office in the last fiscal year, including stationery, fuel, and sweeper, and excluding postage, amounted to \$280 75. The postage alone amounted to \$1,050.

Second Auditor, \$1800 00.—The second auditor is an ex-officio director of the James river company, board of public works, literary fund, and northwestern turnpike company, and audits all the accounts appertaining thereto. He is moreover superintendent of the literary fund, and clerk to the board of directors. He is also ex-officio secretary to the board of public works, and one of the commissioners for removing free people of color. He is entitled to no extra compensation.

First Clerk, \$900 00; Second Clerk, \$600 00.—The first clerk represents the second auditor in his absence, and when necessary, acts as clerk to the literary fund, and secretary to the board of public works; keeps the books of the James river company and board of public works; and assists the second auditor in the current business. The second clerk keeps the books of the literary fund and northwestern turnpike company, and attends to other duties. The incidental expenses of the office, and of the several boards connected therewith, for the past fiscal year, embracing, fuel, stationery, sweeper, pay of messengers, and clerks of boards, postage, printing, and miscellaneous expenses, amounted to \$1,172 64.

Register of the Land Office, \$1500 00.—The register's duties are principally defined in the general revised land law of 1st March, 1819. He has no perquisites, his fees of office being required to be paid into the treasury.

First Clerk of the Land Office, \$900 00.-The first clerk receives and examines surveys, &c. and issues grants, &c.

Second Clerk, \$600.--The second clerk is engaged principally in recording. The incidental expenses of the land office the past fiscal year, including fuel, stationery, parchment for grants, and sweeper, amounted to \$625-29.

Public Printer, \$2600 00.—\$1,000 of the public printer's salary is paid quarterly. The residue annually, after the completion of the sessions acts. The salary is exclusive of extra printing. The amount paid during the last fiscal year for printing legislative documents, extra copies of the acts and journals of the library, &c. &c. amounted to \$1,836 64, which is probably about a fair annual average.

Superintendent of the Penitentiary, \$2000 00; First and Second Assistant Keepers \$700 each; Third, Fourth, Firth, Sixth, and Seventh Assistant Keepers, \$600 each.—Neither the keeper nor assistant keepers receive any extra compensation. The auditor is not informed as to the particular distribution of duties among the assistants. The 6th and 7th assistants were for the first time so denominated in the act of 8th March, 1833. They were previously called turnkey and delivery clerk.

Clerk, \$600 00.—The clerk keeps the accounts of the institution, and acts as clerk to the board of directors. He has no perquisites.

Five Directors, at \$150 each.—The directors are paid annually, at the rate of \$3 per day, for each day's attendance; not to exceed \$150.

Surgeon to the Penitentiary and Public Guard, \$900 00.-Attends the

sick convicts at the penitentiary and soldiers of the public guard, and is entitled to no perquisites of office.

General Agent or Store-Keeper to the Penitentiary.—The agent for selling penitentiary manufactures is allowed a commission of seven per centum upon sales, in lieu of salaries to himself and clerks.

Adjutant General, \$500 00.—For the various laws respecting the adjutant general, see 1 Rev. Code, pages 94. 95, 96 and 98, and Supplement, pages 60, 64, 81 and 84.

Vaccinc Agent, \$500 00.—The allowance is paid semi-annually, on the order of the executive. The auditor is informed by the agent that there are numerous applications for vaccine matter. No perquisites of office.

Superintendant of the Westham Magazine, \$150 00.—It is understood that no duties are now required of this officer, the magazine not being used.

Keeper of the Rolls and Clerk of the House of Delegatcs, \$200 00.— The clerk of the house of delegates is ex-officio keeper of the rolls, and it is in the latter character, that he is entitled to the stated salary of \$200 per annum. As clerk, his allowance was fixed at \$150 per week, by the act of 16th February, 1822. Out of this weekly allowance, the clerk of the house of delegates employs an assistant in the office during the sessions of the legislature, and defrays the expense of enrolling and engrossing the acts. Besides his official duties during the session, he is required after the adjournment of the legislature, to arrange and cause to be published, with marginal notes and indexes, the laws of that body. His perquisites consist in fees for certified copies of the acts of assembly; but it is understood that they amount to a very inconsiderable sum. The incidental expenses of the office of the clerk during the last fiscal year, including fuel, stationery for the house of delegates, binding journals, parchment, &c. amounted to \$333 48.—Total amount of Civil List, \$74,553 33.

Though not strictly within the terms of the resolution of the house of delegates, it is perhaps required by its spirit, that the allowances to the officers of the general assembly, so far as they have been fixed by law, should be added.

The speaker of the senate is entitled, under the act of 16th February, 1822, to 86 per day, mileage and ferriages. The speaker of the house of delegates, to 88 per day, mileage and ferriages. The clerk of the senate, to 875 per week. The sergeant at arms to the senate, to 830 per week. The sergeant of the house of delegates, to 828 per week, and fees for arrests. The clerks of each of the committees to the house of delegates, to 835 per week. The door keepers to both houses, each to 628 per week. The printer to the senate, to 8600 for the session. The only clerks of committees of the house of delegates, whose allowances were fixed by the act of 16th February, 1822, were those of propositions and grievances, elections and claims, courts of justice, and roads and navigation. Other clerks of committees have been occasionally appointed, and their wages paid by a special clause in the annual appropriation law.

It may also be proper to add, that pursuant to the resolution of the general assembly of 21st February, 1833, the executive has employed an agent to examine certain revolutionary documents, with a salary of \$1,200 per annum.

LAWS.

On the third of July, 1776, the convention which met to adopt a constitu-

tion for the state, having declared it independent, passed an ordinance declaring that "The common law of England, all statutes or acts of Parliament made in aid thereof prior to the fourth year of the reign of King James the first, and which were of a general nature and not local to that kingdom, should be considered as in full force, until the same should be altered by the Legislature."

After this the Legislature re-enacted by special acts all of the statutes of the British Parliament which they thought applicable and necessary; and on the 27th December, 1792, declared that no statute or act of Parliament should have any force or authority within this commonwealth,—saving all judicial and remedial writs which might have been sued out before that act.

The common law, the constitution and statutes of Virginia, the constitution of the United States and the laws and treaties made in pursuance thereof, constitute the whole law of Virginia.

RELIGION.

Although the bill of rights, in 1776, declared that all men were equally entitled to the free exercise of religion, according to the dictates of conscience, yet the first constitution contained no express provision on the subject. The legislature, in 1785, passed an act for establishing religious freedom, and subsequently repealed all laws which recognized the Protestant Episcopal Church as the legal establishment. The glebe lands, and other church property, were vested in the overseers of the poor, for charitable uses, reserving only to the living incumbents an estate for life, and exempting the church buildings from confiscation. The new constitution of 1830 fully recognises absolute religious freedom as a part of the fundamental The Episcopal church, which, after the loss of its revenues, suffered law. almost total extinction in Virginia, has revived, in the last twenty years, by the voluntary support of its friends, and is now distinguished by numerous and wealthy members, and by a pious and intelligent clergy. In 1834 the number of ministers in the State, including two bishops, was 59, churches, 58, and 2840 communicants. In the same year, the Presbyterians num-bered 117 churches, 100 ministers, 11,413 communicants; the Methodists, 168 ministers, communicants 34,316 whites, and 7,447 colored, total 41,763; the Baptists, 261 ministers, churches 450, and communicate 54,302, of whom it is conjectured that one-half are slaves. The precise distinction between the regular Baptists and the Reformers, called the disciples of Christ, not being in all cases drawn, there is no coming to any thing like certain knowledge, but it is supposed they do not exceed 10,000 in number, neither are they so systematically arrayed as to afford any accuracy in their statistics, either as to the number of teachers, congregations, meeting-houses, &c. Attempts are now being made for a better arrangement of their affairs. The increase of new members, for the last two or three years, has been so great that it has not been possible to keep pace with the demand for preachers, meeting-houses, &c. They have advanced in the U. States, within 10 years, from a few in number, to something like 150,000. The Catholics have 5 ministers, and 10 congregations; but the number of lay members is not ascertained. It will be perceived that the Baptists and Methodists are the most numerous sects in the state; and the estimate does not include a considerable number of separatists from both communions. Besides these, there are Friends, Lutherans, Dunkers, Unitarians, Jews, &c.

scattered through the state, whose numbers are not accurately known. The Presbyterians have a theological seminary in Prince Edward, and the Episcopalians one near Alexandria, both of which institutions have flourished by private liberality. The state, in its political capacity, has always manifested a strong jealousy of all ecclesiastical establishments; yet the Virginians are generous in private contributions towards objects of religion and benevolence. Sunday schools, and societies for promoting temperance, African colonization, &c., have been extensively patronized in late years.

EDUCATION.

LITERARY FUND.—This Fund was established by the Legislature in 1809, by devoting the proceeds of all escheats, fines, and forfeitures, to the encouragement of learning. In 1816 it was encreased by the liberal appropriation of the debt due from the United States to Virginia, on account of advances made by the State in the late war with Great Britain. The permanent capital of this fund amounted, in September, 1833, to \$1,551,857 47 Of this there was invested in stocks, loans and debts, - \$1,551,803 34

Leaving in the treasury to the credit of the fund, To which balance must be added the undrawn school	54 13
quotas, amounting to \$20,256 74 First deducting the amt. invested in bank stock, of 7,150 00	
	13.106 74

Which leaves a total balance to the credit of the fund of \$13,160 87 The revenue arising from this fund amounted, in 1833, to \$78,340 61 Of which there was expended - - 62,927 18

Leaving a balance, to encrease the capital, of - \$15,413 43 When the Legislature appropriated the United States debt to this fund, it at the same time gave \$230,000, and an annuity of \$15,000 from the fund, to the University of Virginia.

PRIMARY SCHOOLS.—The sum of \$45,000 annually has been appropriated from the revenue of the Literary Fund, to the different counties, in proportion to their white population, for the sole purpose of instructing poor children in the elements of learning. This sum is placed under the management and control of School Commissioners, appointed by the Court of each county.

The primary school system has been modified from time to time since its establishment,—and is now under the control of the Second Auditor, who renders an annual report to the Legislature, of the disbursement of the fund, founded on the returns of the county commissioners.—As the public bounty is confined to the offspring of indigent parents, a plan is now partially in operation, by which contributions may be received from individuals to establish schools free for all classes of pupils; and strong hope is entertained that the experiment will prove successful, notwithstanding the difficulties which arise from the mixed population of one portion of the state, and the scattered population and rugged surface of the other. Experience has already demonstrated the utility of even the existing system, and thousands who must have groped through life in the darkness of ignorance, have had the cheering light of knowledge shed upon them by means of the primary

schools. We annex the Second Auditor's abstract of the number of poor children taught in each county, the expense, &c. for the year 1832-3:

±			Septer			10 150	000000	/, 1000.	
	SIC	at.	ch	to	days chil-	at- iid		all	· · · · · · · · · · · · · · · · · · ·
	No. of School Commissioners in each county.		No. of poor children in each county.	sent to	da	of days at- poor child	E		Expenditures in 1832, for tui- tion, and all other expenses.
	ssi	dr	in	ŝ	of	or	diem	lor	of to
COUNTIES	m	ch	u	еn		J.o.	2	ud	33 C 63
	ü.	No. of common schools tended by poor children	dre	No. of poor children school.	Aggregate number attendance of pe dren at school.		Rate of tuition per each county.	rerage amount paid for o poor child, including expenses.	ler
AND	o. of School Coi in each county.	000	hid	ini	ggregate numbe attendanco of dren at school.	Average number (tendance of cach at school.	y. n	int	otl
	loc	y l	rc	ž	er ni	er f	iti	non	all
TOWNS.	ch	col 1 D	000 · · ·	00	the state	ce	tu Sou	chi sex	itu nd
	f S ac]	de	L L	L loo	an cere	erage nu ndance a school.	bi i	age Neti	nd n,a
	n e o	en .	o. of po county.	o. of po school.	life	rer shud	ate of tuitior each county.	verage am poor chil expenses.	tion
	N.	N	Ň	N. 1	A.	Ave tei at	Ra	A	E
Albemarle,	15	49	600	181	13020	71	4 ets.	\$3 15	\$570 74
Amelia,	8	13	120	49	6147	125	4	5 57	273 08
Amherst,	15	25	250	85	5383	63	$\hat{4}$	2 87	243 74
Alleghany,	8	10	80	42	2016	48	4	2 08	87 29
Accomac,	12	30	750	256	14895	54	33	2 31	592 22
Augusta,	15	65	600	437	21003	48	4	202	883 59
Bath,	10	17	100	- 99	3901	39	31	1 44	142 53
Bedford,	15	29	450	338	19656	58	4	255	861 65
Berkeley,	15	34	530	349	24518	70	31	2 45	854 14
Botetourt,	12	45	325	300	22843	76	4	3 28	982 58
Brooke,	- 9	29	410	268	19383	72	$\overline{2}_{\frac{1}{2}}$	1.98	530 13
Buckingham,	10	65	250	136	11188	84	4	3 67	498 90
Brunswick,	-	-							_
Cabell,	7	17	200	117	6399	55	4	2 40	280 76
Campbell,	8	29	350	115	5968	52	4	$\tilde{2}$ 12	244 57
Caroline,	8	29	450	157	11577	74	4	3 31	519 88
Charles City,	-	-							
Charlotte,	8	23	300	95	8072	85	4	379	360 16
Chesterfield,	11	30	500	178	14042	79	4	$3 \ 38$	601 65
Culpeper,	15	49	500	330	22927	69	4	$3 \ 07$	1012 93
Cumberland,	9	20	100	91	8647	95	4	4 14	376 73
Dinwiddie,	12	20	120	61	9658	158	4	6 77	412 94
Essex,	7	12	300	56	4420	79	4	3 26	183 92
Elizabeth City,	7	2	50	21	776	37	4	216	45 39
Fairfax,	9	23	500	183	10650	58	4	2 38	435 50
Fauquier,	-	-	-					1.00	
Franklin,	9	24	500	285	14093	49	31	1 82	518 50
Fayette,	-	-	0=0	100					
Frederick,	9	100	650	428	31500	74	4	$\begin{array}{ccc} 2&77\ 3&20 \end{array}$	1186 85
Floyd,	6	6	150	33	1444	44	4	$\frac{3}{20}$	105 52
Fluvanna,	87	18	100	43	3711	86	4	3 88	166 83
Grayson,		$\frac{41}{20}$	350	307	13010	42	4	1 77	544 15
Greenbrier,	10		500	239	12106	50	4	2 25	537 90
Greensville, Giles,	-6	$\frac{-}{19}$	225	128	73-12			0.00	
	14	15	160			57	31	2 20	281 66
Gloucester, Goochland,	14	15 25	$\frac{100}{250}$	$\frac{36}{57}$	$2645 \\ 6030$	73 100	4	$\frac{3}{48}$	125 42
Halifax,	$11 \\ 12$	$\frac{29}{60}$	1000	242	16541	$106 \\ 69$	4	$\begin{array}{c}4&60\\2&91\end{array}$	262 57
Hampshire,	13	48	800	$\frac{242}{545}$	22048	40	4 4		704 21
Hanover,	12	50	350	36	3486	$\frac{40}{97}$		4 59	912 14
Hardy,	15	21	250	100	7646	97 76	4 4	4 09 3 32	$ \begin{array}{r} 165 & 20 \\ 332 & 23 \end{array} $
Harrison,	15	86	900	754	36200	48	4 21	$\frac{3}{1}\frac{32}{29}$	
Henry,	5	10	90	65	4312	40	22 31	$\frac{1}{2} \frac{29}{30}$	
Henrico,		10		-03	4512	00	94	2 30	149 52
Isle of Wight,	10	$\frac{-}{29}$	350	198	9902	$\frac{1}{50}$	4	$\frac{-}{2}24$	442 98
James City,	-	-	_		0002	50		~~+	443 98

ABSTRACT of School Commissioners' Reports for the year 1832, received between 30th September, 1832, and 1st October, 1833.

								-	
Jackson,	-				-			in the second	
Jefferson,	14	31	350	217	17105	78	4	3 25	705 26
		21	450		19217	61	4		
Kanawha,	14			298				2 73	814 72
King & Queen,	9	25	200	117	7129	61	4	273	320 22
King Ceorge,	6	8	150	56	5766	103	4	4 46	249 92
King William,	7	22	200	67	5418	81	4	3 52	$236 \ 10$
Lancaster,	9	8	150	45	2508	56	$\overline{4}$	284	117 91
	10	21	500	163	9726	60		248	404 34
Lee,							1		
Lewis,	9	34	500	235	11654	50	$2\frac{1}{2}$	1 30	301 99
Logan,	-	-						_	
Loudon,	15	75	900	420	29383	70	4	296	$1230\ 18$
Louisa,	12	27	250	123	12260	100	4	4 10	$505 \ 13$
Lunenburg,	11	15	300	83	6256	75	4	3 40	282 41
	- 9	15	200	78	5984	76	4	3 18	248 10
Madison,								223	
Mason,	9	19	175	127	6697	53	31		283 41
Matthews,	6	13	90	62	6975	115	3	3 55	220 29
Mecklenburg,	10	80	-300	151	14282	94	4	4 14	625 62
Middlesex,	9	10	150	133	11359	85	4	4 06	539 91
Monongalia,	9	80	1000	637	32341	51	$2_{\frac{1}{4}}$	1 39	889 15
	-		450				$\tilde{3}_{\frac{1}{2}}^{\frac{2}{3}}$		
Monroe,	11	25		192	10454	54	25		395 40
Montgomery,	8	9	300	68	4745	70	4	$3 \ 05$	207 44
Morgan,	6	9	150	66	3783	57	33	2 46	$162 \ 75$
Nansemond,	11	20	150	66	5373	81	4	3 60	238 51
Nelson,	7	18	247	57	3689	65	4	2 96	169 06
New Kent,	9	- 10	150	28	2037	73	$\hat{4}$	$\frac{2}{3}$ 65	102 22
	5						3		
Nicholas,	7	18	150	99	5214	52		182	179 80
Norfolk County,	8	33	300	154	11423	74	4	3 13	$482 \ 36$
Norfolk Borough,	6	30	100	80	22436	280	11	4 28	342 55
Northampton,	9	16	130	99	6835	69	4	3 00	297 65
Northumberland,	9	17	190	89	5331	58	4	2 73	242 89
	8	16	150	40	5390	135	$\hat{4}$	6 19	247 70
Nottoway,			240						
Orange,	11	40		90	7745	86	4		333 78
Ohio,	10	40	500	283	23032	81	21 - 12	1 84	$520 \ 06$
Patrick,	12	19	150	135	8786	65	3	209	281 92
Page,	6	20	250	109	5469	50	4	2 17	237 25
Pendleton,	15	36	400	356	14298	40	31	1 45	515 43
Preston,	7	23	220	190	9374	49	3	1 61	306 14
							3		
Petersburg,	12	18	200	30	6900	230			228 57
Prince Edward,	10	15	150	38	3008	79	4	3 33	$126 \ 45$
Prince George,	11	12	150	26	3028	116	4	5 30	137 80
Prince William,	8	18	400	178	11655	65	4	281	$500 \ 18$
Princess Anne,	8	14	200	50	6124	124	$\overline{4}$	2 36	267 94
			1100	368	19752	54	31	$\frac{2}{2}$ 26	
Pittsylvania,	15	54							
Powhatan,	6	20	80	23	2596	113	4	4 64	106 84
Pocahontas,	5	17	120	100	6018	60	3	2 11	211 29
Randolph,	9	22	350	197	7947	40	34	1 37	280 64
Richmond County,	-	_	_	_					_
Richmond City,	9	45	400	70	15750	225	33	8 42	497 70
	12	44	460	320	21692	67	31	2 73	873 76
Rockbridge,							07		
Rockingham,	13	85	700	351	22510	64	$3\frac{1}{2}$	2 54	890 05
Russell,	8	17	300	187	11608	62	3	2 24	418 44
Stafford,	9	15	250	152	8299	54	$3_{\frac{1}{2}}$	2 00	305 11
Shenandoah,	13	82	800	522	35675	68	4	289	1512 61
Scott,	7	23	475	143	5592	39	4	1 69	242 61
	1	20	110	1.10	0000	00		1 00	212 01
Smyth,	Ξ.	-	0.00		12200		-	2 43	F15 45
Southampton,	11	26	250	212	12203	57	4	- 10	515 45
Spottsylvania,	12	30	200	120	8961	75	4	3 35	$402 \ 39$
Surry	5	9	130	80	8449	105	4	4 67	374 27
Sussex,	11	25	200	$\tilde{95}$	7919	83	$\hat{4}$	3 57	338 95
Tazewell,	-1	20			1010				
	11		450	010	10059	51	$\overline{2}$	1 20	$\frac{-}{259}$ 46
Tyler,	11	20	450	216	10958	51	4	1 20	259 46
Washington,	-	-		-			-		
Warwick,	9	2	37	5	198	40	4	$4 \ 08$	$20 \ 42$
Westmoreland,	-	-		_		_	-	_	
Williamsburg,	7	4	20	4	239	60	4	3 14	12 56 -
				-					

79

-

Wythe, Wood,	$\frac{10}{9}$	$\frac{29}{34}$	$\frac{250}{400}$	$\frac{159}{288}$	$\frac{9437}{11627}$	$\frac{59}{40}$		$\begin{array}{ccc} 2 & 35 \\ 1 & 27 \end{array}$	$\begin{array}{cccc} 373 & 53 \\ 366 & 34 \end{array}$
York,	7	11	120	83	7020	48	-	3 52	292 68
		$2833 \\ 1$	$\frac{32804}{2}$	$\frac{16669}{3}$	1083105	_			42033 06

RECAPITULATION.

	2,833 2,804
column 3, 16,669 Number sent to district schools, as per statement A, - 412 Total number of poor children educated, - 412 Amount expended for tuition at common schools, and all other	7,081
expenses, for books, compensation to officers, &c. as per col- umn 5, - 42,033 06 Ditto, at <i>district</i> free schools, as per statement A, - 963 21	
Total expenditure for tuition, &c. \$12,99 Average number of days actual attendance of each poor child at common schools, 6	
Average amount paid for each poor child, including books and writing materials, clerks' and treasurers' compensation, at common schools,	2 521
Ditto, at <i>district</i> free schools, per statement A,	2 334 3 9-10

STATEMENT A.

Abstract of School Commissioners' Reports, shewing the operations of the District Free Schools, in the Counties in which they have been established, during the year ending 30th September, 1832:

COUNTIES. No. of district in cach c No. of districts in which could be control of the count of t	schools have been estab- lished. Annual compensation allow- ed teachers by school com- missioners. Annual compensation allow- ed teachers by inhabitants.	teachers by al annual co teachers. ole number schools.	ar school. ethal amount paid by school commissioners, to teachers, for books, &c. for poor children. mber of poor children at schools.
Franklin, 34 Monroe, 31	Ann Ann Mann Ann Ann Ann Ann	E P	Actual school for poo Number schools
Washington, 49	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	54 21 10

The actual payments made by school commissioners to teachers, being \$963-21, the actual cost of each poor child, for the portions of the year for which such payments were made, will average \$2 $33\frac{3}{4}$.

COLLEGES.

WILLIAM AND MARY—This institution, which is at Williamsburg, formerly the capitol of Virginia, and next to Harvard College, the oldest in the United States, derives its name from William and Mary, sove-

reigns of England, by whom its charter was granted in 1691. It received with its charter a grant of £1,985, 20,000 acres of land, and a penny a pound on tobacco exported from Virginia and Maryland; and it was further aided by private donations, particularly by the munificence of the Hon. Robert Boyle. In 1693, the Assembly of Virginia ordered that it should be built at Williamsburg, and made some additional grants, so that its annual income became upwards of £3,000; but it was subsequently greatly diminished .- " The funds," as recently stated by the President of the college, "consist of bonds, stocks, lands, and houses, amounting in all to about \$150,000, not yielding, however, a revenue in proportion to the amount."---"No regular list of students or graduates, has been kept till within the last few years; the number, therefore, of alumini we cannot determine; but it is certainly greater than from any other college south of the Potomac.— Owing to peculiar circumstances, the graduates have always been few. Nine-tenths of the students have gone through one course without applying for a degree." Many of the most eminent men of Virginia were educated here. The condition of the college, at different periods, has been very variable; but, after a period of declension, it has had, for some years past, a considerable degree of prosperity. It is under the legislative government of a board of 24 trustees who supply the vacancies in their own body.

The college edifice is a large misshapen pile of buildings. The college library contains 3,500, and the students' library, 600 volumes.

The Rev. James Blair, D. D. was named prefident in the charter, but is said not to have entered upon the duties of the office till 1729; he died in 1742, and was succeeded by the Rev. William Stith, who died in 1750.— The Rev. James Madison, D. D. (Bishop of Virginia,) was president from 1777 to 1812. His successors have been the Rev. W. H. Wilmer, Dr. J. Augustine Smith, and the Rev. Dr. Adam Empic.

Faculty in 1833.—Rev. Adam Empie, D. D., Pres. & Prof. Mor. Phil.
William B. Rogers, Prof. Chemistry and Nat. Philosophy.
Dabney Brown, Prof. Humanity.
Thomas R. Dew, Prof. History, Metaphysics, &c.
Robert Saunders, Jr. Prof. Mathematics.
Beverley Tucker, Prof. Law.
Number of students in the Senior and Junior classes in 1833, 26; irre-

gular students 15; law students 12; academical 37; total 90. Graduates in 1829, 5; in 1830, 7; in 1831, 15; in 1832, 11. *Commencement* is on the 4th of July.—One vacation, from commence-

Commencement is on the 4th of July.—One vacation, from commencement to the last Monday in October.

Annual Expenses—for a Junior student; board and lodging \$100; washing, fuel, candles, &c. \$20; three fees for the moral, mathematical and chemical courses, and half a fee for the metaphysical course, \$70; matriculation \$5;—total \$195. For a senior student \$185. The *law course* commences at the opening of the college, and terminates on the Saturday before the last Monday in April. *Expenses*, board, washing, and fuel, \$90; tuition \$20; matriculation \$5;—total, \$115.

HAMPDEN SVDNEY, in Prince Edward county:

WASHINGTON COLLEGE, in Rockbridge:

RANDOLH MACON, at Boydton, in Mecklenburg co: are all flourishing institutions, and a full account may be seen of them in their respective counties. We pass on to the principal literary institution of the state, the

UNIVERSITY OF VIRGINIA .- The legislature of Virginia at the session of 1817–18, adopted measures for establishing an institution then proposed to be named Central College, and 24 commissioners were appointed to select a site for it. They accordingly selected a pleasant and elevated spot nearly two miles from Charlottesville, in the county of Albemarle, not far from the centre of the population of the state. Their choice was confirmed by the legislature in 1819, and an act was passed incorporating the institution by the title of the University of Virginia, which went into operation in 1825. It was erected and endowed by the state; and it owes its origin and peculiar organization chiefly to Mr. Jefferson. It has a fine collection of buildings, consisting of four parallel ranges about 600 feet in length, and 200 feet apart, suited to the accommodation of 9 professors and upwards of 200 students; which together with the real estate, cost \$333,996. It posseses a very valuable library of 10,000 volumes, and a philosophical apparatus, which together cost \$36,948. The state gives annually \$15,000 for the support of the institution. The whole annual income of the University is about \$18,500. The professors are paid partly by a fixed salary and partly by fees received from the students; but the sums which they severally receive are widely different, varying in ordinary years from \$1,600 to \$3,500.

The plan of this University differs materially from that of other institutions of the kind in the United States. The students are not divided into four classes, with a course of studies embracing four years; but the different branches of science and literature here taught are styled *schools*, and the student is at liberty to attend which he pleases, and *graduate* in each, when prepared. The first degree was conferred in 1828—the number of graduates in that year was 10; in 1829, 12; 1830, 30; 1831, 20; 1832, 46; total, 118; of these 16 were graduates in ancient languages; 14 in mathematics; 23 in natural philosophy; 9 in chemistry; 17 in moral philosophy; 22 in medicine; and 17 in law. The title of "Master of Arts of the University of Virginia," was conferred on one student at the commencement of 1832, and on several in each year since. To obtain this title it is necessary to *gradaute* in the several schools of mathematics, ancient languages, moral philosophy, natural philosophy, chemistry, and by a recent enactment in some *two* of the modern languages.

	Ancient La	nguages,	from	1825	to '33,	519—in	1833,	58
	Modern	"	6.6	6.6	4.6	425	66	22
	Mathematic	es,	6.6	6.6	66	619	6.6	76
Number of Stu-	Natural Pl	hilosophy	τ,	66	66	410 →	£6 .	83
dents in the <	Chemistry	& Mate	ria Me	edica,	6.6	407 — →	6.6	69
School of	Medicine,	44	66	44	66	238—	4.6	40
	Anatomy a	nd Surge	ery,	66	66	183 —	4.6	35
	Moral Phil			66	4.6	252	44	38
	Law,	"	66	66	66	201-	<u>6 6</u>	37

Annual Expenses.—Board, including bed, washing, and attendance, during the session from September 10 to July 20, \$100; fuel and candles \$15; room-rent \$8; use of library and public rooms, \$15; fees to three professessors (to one only \$50; to two, \$30 cach; if more than two, \$25 cach,) \$75; total \$213.

Faculty in 1834.—Gesner Harrison, Prof. Ancient Languages. George Blætterman, Prof. Modern Languages. Charles Bonnycastle, Prof. Mathematics. Robert Patterson, Prof. Natural Philosophy. John P. Emmet, Prof. Chemistry and Materia Medica. Augustus L. Warner, Prof. Anatomy and Surgery. Alfred T. Magill, Prof. Medicine.

George Tucker, Prof. Moral Philosophy and Political Economy. John A. G. Davis, Prof. Law.

Chairman of the Faculty, in 1834, Professor Bonnycastle.—The chair, man is annually chosen from the professors, by the Visitors.

Board of Visitors, in 1834, Joseph C. Cabell, Rector, Chapman Johnson, John H. Cocke, Thomas J. Randolph, W. C. Rives, and William H. Brodnax. The Visitors are appointed by the governor and council, every four years, and choose their own rector. A more detailed account of this institution is given in Albemarle county.

MILITARY ORGANIZATION, ARMS, &c.

Abstract of the annual return of the Militia of the State of Virginia, for the year 1833-viz:

General Staff,	-	-	- '	-	-	-	-	-	-	104
Cavalry, -	-	-	-	-	-	-	-	-	-	7,635
Artillery, -	-	-	~	-	-	-	-	-	-	5,301
Grenadiers, L	light l	Infantr	y, Ri	flemer	n, and	Infar	ntry c	of the	line,	89,079

Total Militia, - - - - - - - 102,119 Decrease during 1833, - - - - 672.

Which are divided as follows:

Divisions,	-	-	5	Companies of	of Grenadiers, -	5
Brigades,	-	-	22	do.	Light Infantry,	74
Regiments, -	-	-	154	do.	Riflemen, -	120
Troops of Cavalry,		-	110	do.	Infantry of the line,	927
Companies of Artiller	٢y,	-	72		•	

In these divisions the officers and men, are divided thus :

ALL CIRCOU CIVIDI	Ono the	Onicers	unia n	icit, are arriada	L LIILLO .		
Major Generals.	-	-	41	Surgeons,		-	138
Brigadier Gener	als -	-	21	Surgeons Mate	s, -	-	130
Adjutant Inspect	or and (Quar-		Captains,		-	1080
ter Master Ger			1	Lieutenants,		-	1095
Aids-de-Camps,	-	-	29	Ensigns,		-	588
Division Inspect	ors,	-		Cornets,		-	77
Division Quarter		rs,		Sergeant Major	rs, -	-	126
Brigade Inspecto	ors, -	-	22	Quarter Master	· Sergean	ts,	115
Brigade Quarter	Master	s,		Musicians,			860
Colonels, -	-	- -	139	Buglers and T	rumpeter	s,	53
Lieutenant Color		-	135	Sergeants,		-	3642
Majors,	-	-	135	Corporals,		-	2158
Adjutants, -	-			Privates,		-	91128
Quarter Masters	5	-		Commissioned		-	4037
Paymasters, -	· -	-		Non-Commissi			
Chaplains, -	-	-		Musicians an			98082
1 · · · ·							

Arms, &c. in the hands of the militia, and remaining in the Lexington Arsenal, September 30, 1833, viz:

		1				
	-				-	2174
-	-	5	Horsemans' pistols,	, -	-	1991
-	-	5	Cavalry swords,	~	-	2053
-	-	26	Artillery swords,	-	-	353
-		37181	Colors,	-	-	167
-	-	36857	Drums and fifes,	-	-	375
-				&c.	&c.	22:
		· · · · · · · · · · · · · · · · · · ·	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	 2 Rifles, 5 Horsemans' pistols 5 Cavalry swords, 26 Artillery swords, 37181 Colors, - 36857 Drums and fifes, 	- 2 Rifles, - 5 Horsemans' pistols, - - 5 Cavalry swords, - 26 Artillery swords, - - 37181 Colors, - 36857 Drums and fifes, -	5 Horsemans' pistols, - 5 Cavalry swords, - 26 Artillery swords, - 37181 Colors, - 36857 Drums and fifes, -

Reports of Arms, Sc. Remaining in the Armory at Richmond, on the 30th September, 1833-viz:

	Cheberry 1000 crat
-	2 Muskets,
.	
-	1 do. received from the U.S. 1851
-	4 Carbines, 20.
-	36 Pistols, 702
-	129 Cavalry swords, &c. &c 3126.
-	43
	-

Regulations .- An act for the better organization of the militia, passed 1833-34, revises and consolidates all the existing laws on the subject of themilitia, with amendments, of which the following are the principal provisions: the officers are required to be trained by the commandments of regiments, instead of by the brigade inspectors; the musters are increased, sothat there will be one regimental muster in the spring, one battalion muster in the fall, and a company muster in the spring and fall, each making four musters in the year; volunteer companies having two extra additional mus-ters, making six in the year, but the regimental courts of enquiry have the power within any regiment to dispense with any of the extra musters if they think proper, and the power of substituting battalion musters, in the spring, in lieu of the regimental muster, and also to prescribe the time and place of muster; the commandants of regiments to prescribe the time and place of the trainings of the officers, instead of the brigadier generals, as heretofore. All companies are to be officered with a captain, four lieutenants, five sergeants, and six corporals each; volunteer companies are permitted to adopt their own by-laws, and the commandants thereof to appoint the time for their extra musters; fines for failing to attend such extra musters to be imposed by the courts of enquiry, to be collected by the sheriffs, and paid to the treasurers of such companies, to be disposed of by the companies as they may deem proper; all *uniformed* volunteer companies to be armed. The act exempts from militia duty, (except in time of war, insurrection or invasion,) all members of volunteer companies who produce to their regimental courts of enquiry, certificates from their commanding officers of seven years. service, Companies of artillery equipped with ord-nance, to be allowed one dollar per day for each horse employed in drawing their artillery and caissons, and the governor is authorized to require any company of artillery to perform the duties of light artillery.

The uniform of the respective corps of the militia, to be the same with that of the United States' army, unless the governor, by proclamation, shall otherwise order; but volunteer companies now uniformed, are not required to change their uniform. Battalion courts of enquiry to be held in October

or November, and regimental courts in November or December; the act authorizing boards of the officers of the different regiments to be convened at any time to transact any other business of the regiment other than the assessment or remission of fines. The fines on non-commissioned officers and soldiers for failing to attend musters, to be not less than 75 cents, nor more than three dollars for each delinquency. Musicians may be allowed by the regimental courts of enquiry, two dollars per day for each lawful muster, the claims to be paid by the sheriff within three months thereafter, and provision is made for the more prompt payment than heretofore of drafts for the purposes of the militia. One stand of colors only is allowed to each regiment, and colors and musical instruments are not allowed oftener than once in ten years, nor unless sanctioned by the regimental court of enquiry. The adjutant general is allowed the brevet rank of a brigadier general.-The executive to cause the act, together with the articles of war, to be printed, and one copy to be furnished to each commissioned officer. The act not to take effect till the first of January, 1835.

LUNATIC ASYLUMS.

This state has two lunatic asylums: one is located in eastern Virginia, at Williamsburg, James city county, the other in western Virginia, at Staunton, Augusta county. There were in the lunatic hospital at Williamsburg, on the first of January, 1834, 37 male and 18 female patients—total 55.— During the year 1833, nine died, and three were discharged. The aggregate expense for the support of this institution during the past year, was \$9,250 87, according to the director's report. In the lunatic hospital at Staunton, there were on the 28th day of December, 1833, 19 male, and 18 female patients—total 37; during the same year, one died. There was expended for the support of this establishment, during the past year, \$6,078-31, according to the report of the committee.

A considerable addition is now being made to the building of the last mentioned asylum.

PENITENTIARY.

We believe this system has been as successful in few states, as in Virginia. The annexed table exhibits the fact that it is only necessary to send back again one in (nearly) every twenty-one; which seems to exhibit a very successful reformation:—whilst the reports of its fiscal concerns prove that sofar from being a burthen, it brings to the State a small annual revenue. To punish crime, and reform the criminal, without expense to the state, is the object in view:—our system certainly attains the latter completely, and approximates, in a very beneficial degree, to the former:

A TABLE shewing the number of convicts, received in the Penite	
of Virginia, from the time it was opened in 1800, with the pe	ardons,
deaths, escapes, and discharges in each year, until the 30th of 1	Novem-
ber, 1833, and the number remaining on that day.	

Der	, 1000, <i>ana</i>	the numbe	. remaini	ng on that	uuy.		
YEARS.	2 2 2 No. received.	∞ 11 & C 1 C No. pardoned each	No died each year,	- No. escaped each year.	No. discharged each year.	No. in the prisons on the 1st Jan. each year.	No. received for 2d, 3d and 4th of fences and included in the whole No. received.
1800		F4	1	1	<u> </u>		or L.
1801	23				10 16 31 33	10	o. received fo fences and in No. received.
1802	44		1 2 1 1 5 3		16	19 41 68 87	an cei
1803	55	3	2		31	68	cei es re
1804	41	ĭ	ĩ	3	23	87	re enc Io.
1805	50		î	0	21	90	N Po
1806	40	5	5	1	$\frac{2}{34}$	118 .	1-4
1807	$\tilde{54}$	18	3	-	99	119	2
1808	37	11			22 29 31	$\frac{113}{124}$	3 1
1809	40	8	1		31	191	4
1810	25	11	ŝ		20	121	1
1811	33	10	1 3 5		ĩs	$121 \\ 121 \\ 112$	1
1812	50	34			11	112	$\frac{1}{5}$
1813	52	17	5		33	117	
1814	33	23	5 3 6 3 3 7		33 15	114	
1815	45	9	6		14	106	6
1816	74	9	3		26	122	6
1817	77	$9 \\ 16 \\ 9 \\ 12$	3		39	158	4
1818	60	9	7		47	171	6
1819	80	12	11		34	168	5
1820	93	$\frac{20}{13}$	9		44	191	5
1821	81	13	$\frac{9}{15}$		55	211	4
$\frac{1821}{1822}$	103	20	12		60	209	$\hat{5}$
1823	83	12	14		66	220	9
1823 1824	62	12 15	16	 6 	45	211	4
1825	34	1	23		47	191	
1826	52	6	18		33	$\frac{191}{154}$	2
1827	43	4	23 18 17		28	149	2
1828	50	6	17		$rac{21}{24}$	143	3 2 2 1
1829 1830	55	4	21		24	149	
1830	57	4	15		25	155	
1831	49	4 5 13	25		22	168	4
1832	43	13	51		20 19	165	î
1833	37	11	9		19	124	ī
	1786	330	330	11	993 Av	'ge,122	

86

These convic	ts were	em	oloyed	in t	he following	g occu	patic	ons, vi	٤.	
Boot and Shoe	making	,	-	14	Splicers,	-	-	-		3
Harness making	g, -	-	-		Fuller and					1
Tailoring, -	-	-	-	10	Wheelwrig	hts,	-	-		7
Blacksmiths,	-	-	-	8	Carpenters,	-	-	-		6
	-	-	~		Coopers,					7
Nailors, -	-	-	-	3	Yard hand	, pum	ps, s	zc.		2
Mill Stone mak		-	-		Runners,			-	-	2
Firemen, -	-	-	-	1	Nurses,	-	-	-	-	2
Weavers, -			-	17	Cooks,	-	-	-	+	3
Quillers and sp	oolers,		-	5	Clerk,	-	+	-	-	1
Wool carders,	~	-	~	2	Invalids,	-	-	-	+	5
Wool spinners,	-	-	-	2					-	
			mber o				-	-		113
Women (all co.	lored pe	rson	is) emp	oloy	red sewing,		-		•	9
	-				0				-	
	P11 . 1	0	11 1		0 1 1					100

Total of all colors of both sexes, - - 122 Number of slaves for transportation, - - 7

The act making solitude not more than half or less than one-eigth of the term of conviction, and requiring each person to be confined in his dark and solitary cell for six months immediately after being received, was in force from the 1st of March, 1824, to the 9th of March, 1826. It was then provided, that three months of solitary confinement should be suffered at the commencement of each person's term, and three months more at the close. This law continued in force until the 27th February, 1829; when it was provided that the first three months should be omitted; but the three months at the close of the term was continued until the 9th of March, 1833, when solitude was reduced to one-twelfth part of the whole term and not to exceed one month at any one time. The wall round the prison was not erected till 1824.

Of the number of prisoners received into the Penitentiary from 1st October, 1832 to 30th Sept. 1833, there were for-

Murder, -	- 1	-	-	4	Horse stealing,	-	-	-	6
Voluntary mansl	augh	ter,	-	5	Grand larceny,	-	-	-	10
Unlawful stabbin	g,	-	-		Forgery, -	-	-	-	2
Stealing free negr			-	1	Passing counter	feit ba	ink n	otes,	3
Arson, -	- `	_	-		Bigamy, -	-	-	- 1	1
Robbery, -	_	-	-		Felony, -	-	-	-	6
	-	-	-	1					
					1	To	tal.		44

INTERNAL IMPROVEMENT.

Virginia is considerably behind her sisters New York and Pennsylvania in the extent of her improvements. For this several reasons may be assigned; first, her habitual caution and prudence in legislation, requiring demonstration of its utility before she will embark her capital in any new enterprize; second, the sectional jealousies of different portions of the state, the interest of several often conflicting, with regard to any specific improvement proposed; third, the mismanagement of her first enterprizes in this field, have contributed to dampen her ardour ever since. Of late she seems to be more inclined to arouse from her lethargy. There is a per-

manent fund devoted to the purpose of internal improvement; by a report in Sept. 30, 1833 this fund amounted to \$1,423,661 11, to which may be added a disposable fund of \$966,847 80, [of which however \$61,111 11 is at present improductive] making in all \$2,415,586 50; from which the annual income is \$144,934 00. This fund is managed by 13 directors styled the "Board of Public Works; of which board the Governor, Treasurer, and First Auditor are ex officio members. The board meets annually on the first Monday in January. The members receive \$4 per diem, and 20 cents a mile for travelling.

The views of Governor Tazewell upon this subject are interesting:-

"Another great Corporation connected with the fiscal concerns of the Commonwealth, is "the Board of Public Works." This institution was established in 1816, and endowed with all the stocks then held by the state in different Turnpike and Canal Companies, in the Bank of Virginia and the Farmers' Bank of Virginia, and with all the interest the state might acquire thereafter as a bonus or premium for the incorporation of other Banks, or for the increase of their capital, or the renewal of their charters. These funds and their proceeds, although nominally much greater, cannot be justly estimated, in money, at more than about two millions of dollars, which may now, therefore, be considered as constituting the capital stock of the Corporation. The receipts from this capital are equal to about \$115,000 annually.

"The object of this institution, was to invest its annual profits, and the proceeds of such part of its capital as it might be thought judicious so to invest, in any work of Internal Improvement, promising when completed, to be of advantage to the Commonwealth, and profitable to the other proprietors of it. But aware of the difficulties that would attend the judicious selection of such works, the authors of the Corporation established a rule, by which it should be governed in every case. When any work of Internal Improvement was proposed, if after the requisite surveys of it had been made, and its cost estimated, by officers and at the expense of the Corporation, threefifths of the capital deemed necessary for the completion of such a work was subscribed by individuals, the residue was to be taken by the Corporation, and paid for by it rateably with the sums advanced by the private stock-holders.

"If this scheme had been carried into full effect according to the original plan, it seems quite obvious, that all the funds of the Corporation would have been ultimately invested in the stocks of comparatively small undertakings, to the completion of which the enterprize and unaided capital of individuals would have been perfectly adequate: while great works, the very magnitude of which would prevent the combination of a sufficient number of individuals to subscribe the proportion necessary to secure the co-operation of the state, would never have been carried into effect. Thus, while some partial improvements might have been made, no work of general and permanent utility would have been accomplished, and the great object of the Corporation must have been defeated. The discovery of this was at last made; but not until more than \$200,000 of the capital of the institution had been invested in undertakings since abandoned, or in those the profits of which are quite inconsiderable, or much less than the average rate of profit in the country generally.

"To remedy this defect, a modification of the original plan was adopted. The Commonwealth assumed upon itself, exclusively, the completion of certain great Internal Improvements, in which, from their very nature, the cooperation of a sufficient number of individuals could not be expected, leaving all others, deemed of less general utility, to the support of the Board of Public Works. Thus the subject of Internal Improvement has become divided into parts-in one of which the state is concerned exclusively, while in the other, the Board of Public Works is but a co-partner with individuals.

"The effect of this division of the public interests, has been attended with some hazard already, and unless much discretion is used hereafter, will be ruinous to the Board of Public Works, and seriously oppressive to the state itself. The funds of the Corporation not being equal to the immediate accomplishment of all the great objects in which the Commonwealth was concerned exclusively, and to the advancement, at the same time, of the others in which the Board of Public Works was interested as a co-partner with individuals, to supply the deficiency, resort was had to loans. The payment of the interest and the reimbursement of the principal of these loans were charged, in the first instance, upon the stock for the benefit of which the loans had been effected: but should this prove insufficient, the funds of the Board of Public Works were made subject to these payments; and should a deficiency still exist, the Treasury itself was made accountable for it.

"The example of relying upon loans for the accomplishment of such public works being once set, was soon followed in the case of works to be constructed at the joint charge of the state and of individuals. Large sums have been borrowed to enable the payment of the subscription of the Corporation to these works also. The payment of the interest and the reimbursement of the principal of these loans, were charged, in like manner, upon the corporate funds, in the first instance: but should these prove insufficient, the Treasury itself, as before, is made chargeable with any deficiency.

"Thus it has happened, that while a considerable portion of the capital of this Corporation has been invested in stocks absolutely unproductive, or very nearly so, the whole of this capital is now charged with the payment of the interest and reimbursement of the principal of large debts, for which the Treasury itself is ultimately liable. As yet, the income of the Corporation is equal to the satisfaction of all its expenses, and to the payment of the interest charged upon it. It is believed also, that the capital is sufficient to discharge the principal of all these debts. But should any additional burthen be imposed upon this Corporation, at this time, it is probable that its means would not suffice to meet all its engagements, without impairing this capital. In that event, it is obvious that ere long, the whole weight of all these engagements must fall upon the Treasury, when to preserve the credit of the state, new and burthensome taxes must be imposed upon the people.

"To prevent such a result, I recommend to you most earnestly, that no new charge be imposed upon this Corporation, at present. In a few years, it is expected very confidently, that all the works in which it is concerned and which are now in progress, will be completed. Unless individuals have been greatly deceived in their estimates of the effects of these works, the funds invested in them will then become productive. The profits of this capital, or its proceeds will then enable the easy and speedy reimbursement of the debts with which the Corporation is now charged. The whole funds of the Board will then become applicable to other undertakings; and the work of Internal Improvement may again proceed with increased vigor and advantage. But if a different course is pursued, the ruin of this Corporation may be the too probable consequence-grievous taxation must fol-12

low as the necessary effect of its ruin; and the work of Internal Improvement will receive a shock from which it will not recover for a long period.

"As a fiscal agent, the Board of Public Works has been, and under judicious management will continue to be, of great advantage to the Commonwealth. So long as its plans meet public approbation, it will call into useful action the unemployed capital of individuals, making this productive to its proprietors, and beneficial to the community. The very debts which it may be compelled to contract occasionally, will effect all the beneficial results, without producing any of the evils attendant upon a public debt provided they are confined to a limit, within which the income of the Corporation, after satisfying its expenses, will certainly pay the interest, and its capital surely reimburse the principal. But if a different course is adopted, this Institution, instead of being an useful fiscal agent, will be worse than useless. It will then become positively mischievous, acting as a perpetual drain of the Treasury and exhausting its funds, repleted often as its coffers must be, by heavy exactions from the people."

Navigation East of the Appalachian System .- The eastern part of Virginia is peculiarly favored in facilities for water transportation, in the immense and deep bay of Chesapeake and its large tributarics, the James, the York, the Rappahannock, and the Potomac. The earth affords no other instance of so great a physical change in so short a distance, as that between the shallow sounds of North Carolina, and the deep water of the Chesapeake; in the latter the largest ships of war have adequate depth almost to the very verge of the primitive rock; ships of the line ascend the main bay nearly to its head,-the Potomac to Alexandria,-some distance into York river,-and up James river to the mouth of Nansemond; sloops drawing six or seven feet water penetrate into innumerable creeks upon both sides of the bay. Nature seems also to have been especially liberal to this state in the peculiar direction of the channels of her rivers, making her eastern border a common recipient of all flowing east of the Appalachian System. The rivers of Georgia and the Carolinas, from Alatamaha to Cape Fear inclusive (and we might say without much violence to Roanoke) flow S. E. or S. S. E.: but from the southern border of Virginia to the Susquehan-nah they flow east, and the latter river south. Much has been done to improve the navigation in eastern Virginia, but little when compared with the extent of country and the number of lines of communication inviting attention.

James River is navigable for vessels of 250 tons to Warwick, and 125 tons to Rocket's, the port of Richmond. At that city commences the falls or rapids, to pass which by a navigable canal, the old James River Company was chartered in 1784, and were collecting tolls in the year 1794. (See Richmond, Henrico County.) The Richmond canal entered a basin on the western side of the city, it was 25 feet wide, and 3 deep, and extended originally $2\frac{1}{2}$ miles to its junction with the river, in which space there are 12 locks, and a fall of 180 feet. Three miles above the falls there was another short canal, with 3 locks, overcoming a fall of 34 feet. These canals and locks, with other slight improvements opened a tolerable navigation of 12 inches water to Lynchburg. In 1825 the James River Company declared canal navigation complete to the head of Maiden's Adventure talls, in Goochland County, a distance of $30\frac{1}{2}$ miles from Richmond. The width of the canal is 40 feet, depth of water $3\frac{1}{2}$ feet, and the expense was \$623,225; the fall overcome was $140\frac{1}{2}$ feet. This last improvement was probably in proportion to its magnitude the most promptly executed work at that time accomplished in the United States. Besides these there is another canal through the Blue Ridge, about 7 miles long, and 30 feet wide, overcoming a fall of 100 feet.

James River and Kanawha Communication .- The necessity of opening a complete communication between the Ohio and Chesapeake by this line, has been felt by all classes in Virginia, indeed it is admitted that without it she must sink to a very low ebb when compared with her more enterprising. sisters, in wealth, population, and importance. There has already been expended on this line of improvement \$1,274,583, of which \$638,883 86. have been expended on the lower James River Canal, the old and new improvements,-\$365,207 02 on the mountain canal,-\$87,389,81 on the Kanawha,-and \$171,982 49 on turnpike roads and bridges from Covington to the Kanawha; but these improvements though of great local advantage to the sections of country in which they are situated, by no means establish a continuous communication. To effect this all-important object the Legislature in 1831-2, granted a charter of incorporation to the James River and Kanawha Company, with a capital of \$5,000,000. This charter was at first liberal, but has since been most particularly and specially favored by the Legislature, for the purpose of inducing individual subscription; exempting the shares from taxation, making the charter perpetual, allowing the Banks to subscribe, and subscribing for the state an amount far beyond her usual proportion in improvements, &c. These advantages, and the unremitting exertions of some patriotic citizens, have (it is believed) procured the necessary amount of subscriptions, and it is probable that the noble work will be commenced in the spring of 1835. No human foresight can see the limit of the advantages attendant on its success, or the evils of its failure.*

Dismal Swamp Canal is another important improvement, it is said to have been the first canal commenced in the United States, and nearly the last finished,—it is $22\frac{1}{2}$ miles in length, 40 feet wide, and $6\frac{1}{2}$ deep, it passes from Deep creek to Joyce's creek at the head of Pasquotank river, and connects the waters of the Chesapeake with those of Albemarle sound, it is

After the work for the accomplishment of which this charter was granted, had been completed, or very nearly so, it was thought beneficial to the state, to improve the navigation of James River beyond the highest point first fixed, to the mouth of Dunlap's Creek—to make a convenient road from thence to the great falls of the Kanawha River; and to make the last mentioned river navigable from the great falls thereof to the river Ohio. But as their charter imposed no such obligations upon the then existing Company, it was necessary to enter into a new contract with it, for that

^{*}The first Message of Governor Tazewell contains the best history of the legislation upon this subject which we have seen:

[&]quot;One of the great Corporations created for purposes of Internal Improvement, in which the Commonwealth is now concerned exclusively, is "The James River Company." The origin of this must be sought for as far back as the year 1784. In that year, the General Assembly passed an Act, whereby they incorporated a Company under this name, with a capital of \$100,000, divided into 500 shares, of \$200 each, for the purpose of clearing and extending the navigation of James River, from tide-water upwards, to the highest parts practicable on the main branch thereof. By several other acts passed afterwards, it was declared, that the highest place practicable within the meaning of the first act, was Crow's Ferry at the mouth of Looney's creek in the county of Botetourt; and the capital stock of the Company was increased to 700 shares. Of these shares, the state became a subscriber for 250, with which the Board of Public Works was afterwards endowed, as a part of its capital, when this Institution was created in 1816.

partly in Virginia and partly in North Carolina. This canal was finished. upon a circumscribed plan in 1822. Its dimensions have since been enlarged. Every quarter of a mile, the canal is widened to 60 feet for turnout stations. The locks newly constructed correspond in dimensions with those of the Chesapeake and Delaware canal; and the old ones may be so altered when necessary, without great difficulty. The summit level is 164 feet above the Atlantic at mid-tide, and is supplied by a feeder of five miles' length from lake Drummond. The basin at Deep creek, is half a mile in length, and 15 feet above the level of tide-water. The Northwest canal connects Northwest river [which empties into Currituck sound in N. Carolina] with the main canal, requiring a cut of 6 miles. This canal is 24 feet wide, and 4 feet deep.

The Appomatox has been improved from its mouth 10 miles to Fisher's bar, and around the falls 5 or 6 miles above Petersburg.

Danville and Dan river canals are a series of improvements upon the

purpose. This was accordingly done, by an act passed in February 1820. Under burpose. This was accordingly done, by an act passed in reputary ross. Onder this new act, the state undertook to pay, semi-annually, to the Stockholders of the James River Company, a dividend upon their stock of 12 per centum per annum for several years, and of 15 per centum per annum forever thereafter. The state un-dertook further, to carry into effect the contemplated improvements, by appropriating to that purpose the requisite funds; and in consideration of these things, the Company assigned to the Commonwealth, all their tolls and income of every kind.

The state having thus acquired all the interest of the original stockholders in this Company, the General Assembly abolished the former Directory of the Company, by an Act passed in 1823, and appointing a new Directory of the same, committed the management of its concerns to this body. To enable the accomplishment of the ob-ject specified, sundry Acts were passed by the General Assembly, from time to time, authorizing the Directory to borrow large sums of money. For the payment of the interest of the sums so to be borrowed, and of the annuity aforesaid, all the income of the General Assembly pladged the Company was appropriated to that purpose; and the General Assembly pledged its faith, that it would provide such other revenues as might be necessary. Until such other sufficient funds should be provided, however, so much of the revenue of the Board of Public Works as might be necessary to supply the deficiency, was ex-

pressly pledged. Under this authority, the President and Directors of this Company have borrowed at various periods since the authority was given, and at various rates of interest, sundry sums of money, the aggregate of which amounts now to \$1,324,500; and the total amount of the annual interest thereon is computed at \$76,563 50, exclusive of the perpetual annuity of \$21,000 payable to the original stockholders of the Company, for the surrender of their charter.

In 1832, the policy which seems to have guided the course of legislation upon the subject of the James River Company until that time, appears to have been changed. Until then, the policyhad directed, that the Commonwealth should possess the exclu-sive control over this great institution. To give complete effect to this policy, the state had expended much more than a million and a half of dollars in completing the work. had expended much more than a million and a half of dollars in completing the work. But on the 16th of March 1832, a joint stock company was again incorporated, pro-visionally, to effect the great purpose of connecting the tide water of James River with the navigable waters of the Ohio. The capital of this company was to be \$5,000,000 divided into shares of \$100 each. To this stock, the state stipulated, that, she would subscribe at once ten thousand shares, or \$1,000,000, to be paid for by a transfer of the whole interest the Commonwealth held in the works and property of the James River Company; and when three-fifths, or more, of the capital stock should be taken by others, the state agreed, to subscribe for the residue of the \$5,000,000, be this what it might. Time until the second Mcuday in December 1832, was allowed, for making up the subscription of the private stockholders, but before that day another for making up the subscription of the private stockholders, but before that day another act was passed, extending this time to the 3d Monday in December 1833, and this extended time was again prolonged by another Act, passed by the last Assembly, until the 31st of December of the present year. The latter Act binds the Commonwealth to subscribe for the remainder of the capital stock of the contemplated company, whenever one moiety of it, or more, should have been taken by other subscribers. In this state of things, while the faith of the state is pledged to comply with the

upper branches of the Roanoke river, upon which in Virginia and North Carolina, the Roanoke company have expended about \$350,000.

Shenandoah Canals are on the river of that name, and near Port Republic in Rockingham county. A fall of 50 feet is overcome by six short canals with stone locks; by which this river is rendered navigable nearly 200 miles.

The Rappahannock has been improved by locks, dams, and canals, from Fredericksburg to Fox's mills, about 40 miles. This work was done by a joint stock company—\$30,000 of the stock belonging to individuals, and \$20,000 to the state.

North-Western Turnpike. We extract an account of this road from Gov. Tazewell's first message, sent to the Legislature Dec. 1st, 1834:

"Another great Corporation in which the Commonwealth is exclusively concerned, is that styled 'The President and Directors of the North-Western Turnpike Road.' This was created by an act pased in the year 1831. Its object was, to construct a road from the town of Winchester, in the county of Frederick, to some point on the Ohio River to be thereafter selected; and the Corporation was authorized to borrow, on the credit of the State, a sum or sums of money not exceeding \$125,000, for the accomplishment of the object of its creation. During the last session of the General Assem-

conditions proposed by itself, provided these conditions are accepted by others, I feel myself restrained from offering a single remark as to the justice or policy of the contemplated scheme. The proffered contract must be carried into effect by the Commonwealth, be its effects what they may; provided those to whom the proffer has been made accept its terms, on their part, within the time limited. But should these terms not be accepted within the time prescribed, I would recommend to your most serious consideration a careful revision of them, if a further extension of the time is hereafter proposed.

In any event it will be wise to provide some means now, by which the debt due by the James River Company may be ultimately reimbursed; because, whether the proposed arrangement be completed or not, the payment of the principal of this debt will remain as a charge upon the state exclusively. Although the payment of the perpetual annuity to the original stockholders in this Company, as well as of the annual interest due to the lenders of the large sums borrowed to carry on this great work, is well and amply provided for already, no provision has ever been made for the reimbursement of the debt itself. It is true, that no part of this is yet payable, nor will become due for many years: but sound policy requires that whenever a debt is contracted, funds adequate to the extinction of it, at some time or other should be seasonably appropriated to that object. Should this be omitted, there is always hazard, that the debt will not only become permanent, but that its amount will constantly augment; and while this tends, by its influence, to generate great inequalities in a state, it must in time disturb its legislation, impair its credit, and produce effects upon its currency which cannot be foreseen or prevented.

currency which cannot be foreseen or prevented. As a fiscal agent, the James River Company has been of no benefit as yet. The income of this Corporation has not sufficed to satisfy its own expenses, the perpetual annuity due to the original stockholders, and the interest of the sums borrowed to carry on its works. Owing to this cause, the ability of the Board of Public Works has been much cramped of late, by the necessity imposed upon that body to provide for the deficiency, out of its funds. But the resources of the James River Company have been much influenced for several years last past, by the shortness of the crops usually transported to market by the works of that Company; by the reduction of the rate of its tolls; as well as by various casualities; which it is to be hoped will not again occur. When these causes shall cease to operate, the income of this Company will be augmented of course; and if ever its annual resources shall suffice to meet all its annual engagements, it must become a most valuable institution, not only to all those who may then be directly interested in it, but to the public and to the Treasury; provided this income be made liable to the reimbursement of the principal, and to the payment of the interest, of the debt due by the company, for which debt the Commonwealth is ultimately bound." bly, an act was passed, empowering the Corporation to borrow, on the credit of the Commonwealth, for the purpose of the road, a further sum not exceeding \$86,000.

"Under the authority given to it by these several acts, the Corporation has borrowed the sum of \$121,000 only, as yet, which may be considered as the present capital stock of this institution. For the payment of the interest, and the final redemption of the principal of all the sums borrowed, the nett proceeds and surplus tolls which may arise from the road, after keeping the same in repair, were pledged and appropriated, by the terms of the charter. But should these funds be found inadequate, the General Assembly has stipulated to provide other and sufficient revenues for these purposes; and until such other sufficient funds shall be provided by law, so much of the revenue of the Board of Public Works, not otherwise appropriated, is pledged, as may be necessary to supply the deficiency.

"Although great progress has been made towards the completion of this work, it is not yet finished. No profits, therefore, have been derived from it; but it has hitherto acted as a drain of the income of the Board of Public Works, whose revenue is bound to provide for the payment of the interest on the capital borrowed. It is expected, however, that this improvement will be so far completed during the next year, that it may then be made productive; and when finished, but little doubt is entertained, that the income derived from its tolls, will not only keep it in repair, and satisfy the interest on the capital borrowed to construct the work, but will suffice, in time, to reimburse the lenders of this capital. It will then become a valuable fiscal agent."

Railroads, though but of late introduction into the United States, have attracted considerable attention in Virginia; one has been lately executed styled the *Chesterfield Railroad*, near Richmond. The results of this road are more brilliant in proportion to its extent, than those of any similar work in the Union. It is about 13 miles long, and connects the coal-mines of *Chesterfield with tide-water*. The whole capital invested in it, including cars for transportation, stables, horses, &c. was \$150,000. The trade on it is already 50,000 tons per annum, and the receipts for transportation during the year 1833 were \$70,000. The stock is of course at a high premium.

The Petersburg and Roanoke Railroad was the second which went into operation in the state, which it did in midsummer 1833; the cars running daily between its extreme points. This road commences at Petersburg, and extends 60 miles a little W. of S. to Weldon, in N. Carolina, and the foot of the falls of Roanoke river; the line is very direct, and the graduation in no place exceeds 30 feet per mile, and the curves have radii of from 2 to 4 miles. Great part of the profit arising from this road is derived from the transportation of persons. The work was began on the line in 1831, and completed June, 1833, aggregate cost \$450,000. Before the construction of this road Norfolk had always been regarded as the proper depot and ontlet for the trade of the Roanoke valley, and would no doubt have become possessed of it by improvements connected with her Dismal Swamp Canal; but this road having arrested most of the trade and carried it to Petersburg, the country about Norfolk procured at the session of 1833-4 the passage of an act authorizing the Portsmouth and Roanoke Railroad, which is to terminate at the same point on the Roanoke with the Petersburg road, and which is now under contract. The construction of the Portsmouth road will probably carry the trade to the seaboard, to avoid the tedious navigation

of the James river, after it reaches Petersburg,—unless there should be a road made from Richmond to Petersburg, (which is spoken of) by which the trade coming by this route would have the advantage of the market of both cities. We can scarcely believe that there will be trade enough to employ profitably, both roads, as some suppose, but the travelling alone will always enable the Petersburg road to pay something to its owners.

The Winchester Railroad, connecting the flourishing town of Winchester, with the Baltimore and Ohio railroad at Harper's Ferry, is rapidly progressing, and nearly completed.

The Richmond and Fredericksburg Railroad company have the law, and will probably soon have the funds necessary for its completion, as the trade would be considerable, and the travelling immense.

The following list exhibits a number of projected improvements, for which the state has granted charters, and authorised a subscription of two-fifths, on the part of the literary fund, as soon as the individual subscription should make up the other three-fifths; some of these improvements are now going on actively, but in the most of them the stock has not as yet we believe been taken:

Name of Companies.	Date of Act	. Capital.	Two-fifths.
Thoroughfare gap turnpike company,	13th Feb. 183	3. 31000	12400
Lexington and Mountain canal furnpike co.	12th " "		4000
Winchester and Potomac railroad co.	31st Jan. "	300000	120000
Huntersville and Warm spring turnpike co.	20th Mar. 183	2, 16000	6400
Thornton's gap and Warrenton turnpike co.	1st " 183;	3, 30000	12000
Danville and Evansham turnpike co.	28th Feb. "	50000	20000
Staunton and Jennings's gap turnpike co.	7th Mar. "	6000	2400
Fincastle and Blue Ridge turnpike co.	26th Feb. "	8000	3200
Smithfield, Charlestown and Harper's ferry			
turnpike company, (additional sub.)	25th " "	10000	4000
Staunton & James river turnpike co. do.	7th " "	50000	20000
Rivanna and Fredericksburg turnpike co.	28th Jan. "	30000	12000
Millborough and Carr's creek turnpike co.	22d Dec. 183	2, 5000	2000
		\$546000	\$218400

Since this article was sent to press we have received the following table, shewing the state of the Internal Improvement Fund at a much later date:

State of the Fund fo	r Internal Improv	vement, 30th Septe	ember, 1834.
	Productive.	Unproductive.	Totals

	P	roductive.	Unpre	oduc	uve.		Totals.	
P	ermanent funds, (as per statement	B,):	-					
	Bank stocks and loans, and Jar	nes river						
	company's stock,		1.345.900	00		2		
	Internal improvement companie	as.	29,150	00	298.611	11	1,673,661	11
		,		~~	~~~;011	· · ·)		
D	isposable funds, (as per statement	C.):°						
	Bank stocks and loans, -		185,373	03	50.000	000		
	Internal improvement compani		230,575	00	593 653	40 8	1,159,601	43
	and an provident company	,	200,010		000,000	10,		
			1,890,998	03	942,264	51		
	Total investments, -		1,000,000	00			2,833,262	5.1
							2,000,202	04
C	ash in the treasury:							
v	Belonging to the permanent fur	ada #20						
	496 30, and to the disposabl	te runus,						
	\$15,243 53,			-	-	•	- 45,739	83
	Total amount of the fund i	for internation	al improve	emer	1t, -	4	\$2,879,002	37

The receipts into the treasury from 1st Octo- ber, 1833, to 30th September, 1834, in- cluding the balance on hand the first	
mentioned date (\$25,077 59) amounted to The disbursements during the same period	338,190 64
were,	292,450 81
Leaving in the treasury, as above stated,	\$45,739 83
The probable receipts during the year end- ing 30th September, 1835, including the	
present balance on hand, will amount to	288,227 83
The probable charges and appropriations, under present engagements, will be,	353,600 27
Leaving a probable deficiency of	- \$65,372 44

Permanent Funds, 30th September, 1834.

		Total amount,		*\$1,673,661 11
		Amount unproductive,		298,611 11
		(state subscription of 1833,)	250,00000	
2500*		Chesapeake an t Ohio canal company,		
10		(formerly stock of Potomac co.) -	31,111 11	
70	-44	Chesapeake and Ohio canal company,	1,000 00	`
70	shares in	the Dismal swamp canal company, at par,	17,500 00	
C	enfincates	of James river co. 6 per cent. loans, Amount producing revenue,	50,000 00	1,375,050 00
125	22 	Opper repondition co.	12,500 00	
82	"	Switt full Sup turnplace co.	4,100 00	
231	"	North-western bank of Virginia, " Swift run gan turppike co	23,100 00	
900	66	Bank of the Valley, "	90,000 00	
3381	66		338,100 00	
7947	44		794,700 00	
250	66	James river turnpike co. "	50,000 00	
		the Little river turnpike company, at par,	12,550 00	

Ad	d the state's	s subscript	ion to t	he Chesa	peake ar	id Ohio	
	canal compa	any, "trans	sferred t	o, and ve	sted in"t	he fund	
.1	or internal	improven	nent, by	the act	of Mar	ch 8th,	
1	1834, 2,500 s	shares, or				•	250,000 00

\$1,673,661 11

Amount carried over	48 " Tye river and Blue ridge turnpike company, - "	400 "Sincker's gap (utilplike company, "	" Richmond dock company,	: :	"Manchester and Petersburg turnpike company, -	672 " Leesburg turnpike company, "	33	33	"	11	66		160 " Lower Annomator company "	o lo shates in the Dairk of Anginia, (roaned to incliniona door company)		Amount of productive s		United States 5 per cent, stock of 1821, "		33	160 " Inclusive three th	S00 (Comparimentation company	2011 " Chemberdetsown and Smithfield furunitie company "	53	·y,		23	52	33	" Don's of the Valley	chance in the Dam	Stocks acquired by the application of the income of the fund for internal improvement, and disposable according to the LJUN		Disposable Funds in Stocks and Loans, 30th September, 1834	
	1	1 1	1	1	t	1	*	т	1	1	1	1	•		1 1	1		1	1		1	1	8	3	r	1	1		3		1 0101	d dis		tem	
	1	1 1	'	ł	ł	1	1	1	4	1	•	,	1			1		ŧ	1	1	t	ı	1	8		1	1	•	r		1 200	posal		ber,	4
	t		t	1	t	3	•	i.	÷	r	١	r	i.			1		ı		1	ı.	t	ŧ.	•		1	1	1		8	1	of 1		183	2
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87,80	2,40	46,00	5000	20,00 20,00	$\frac{1}{2}$		30,00	32,00	5,4(46,50	5,00	6,30	16,00	50 00		r				,		,	,	,	T				,			: au			
387,800 00	100 00	46,000 00	00 000 00	20,000,00	00 000,80 00 000,80	33,600 00	30,000 00	32,000 00	5,400 00	46,500 00	5,000 00	6,300 00	16,000 00	50 000 00																	ċ	stn	-		
				13	3											en ere ^t ere	E15 010 02	5,173 03	- 65,500-00	.160,000 00	. 8,000 00		18,575 00	14,000 00	30,000 00	20,000 00		50,000 00	41,800 00	10,000 00	6,100 00				

		4800 800 800 800 800 800 800 800 800 800	140 " 69 " 200 "
Note Variations since 30th September, 1833, viz: Amount as then reported, Add instalments on subscriptions paid during the year, As above,	In James river company shares,	Lexington and Covington thrnpike company,	ny,
• •	57,900 00 87,500 00	able funds,	(still due,
966,847 80 192,753 63 \$1,159,601 43	6,800 00 145,400 00 5,173 03 78,000 00	$\begin{array}{c} 95,000 & 00,\\ 95,000 & 00,\\ 3,926 & 00,\\ 3,926 & 37,\\ 4,500 & 00,\\ 4,500 & 00,\\ 471 & 56,\\ 471 & 56,\\ 000 & 00,\\ \end{array}$	still due, \$4,692 00,) "7,500 00,)
	- 935,373 03 - 934,928 40 \$1,159,601 43	$\begin{array}{c} 12,680 \\ 95,000 \\ 225,000 \\ 226,073 \\ 6,661 \\ 77,500 \\ 6,661 \\ 77 \\ 50,000 \\ 00 \\ \end{array}$	387,800 00 8,180 00 2,208 00 12,500 00
		643,653 40 \$1,159,601 43	515,948 03

MANUFACTURES.

Few countries possess greater advantages than Virginia, for success in manufacturing; she has labour sufficiently cheap and abundant, inexhaustible supplies of fuel, and almost unlimited water-power. But planting and farming continue the favourite pursuits; her citizens seeming unwilling to invest their capital in enterprizes new and hazardous, and for which they have not been rendered competent by their habits and education. There are however extremely valuable flour mills, and some nail, cotton and other manufactories at Richmond, of which a more detailed account will be given when we speak of that city. In speaking of Wheeling in the N. W. part of the state, we shall give an account of her manufactories of cotton and woollen cloths, glass, iron, nails, porter, &c. which are numerous and valuable. The salt works on the Kanawha produce annually about 12,00,000 bushels of salt, and the amount is only limited by the demand; those on Holston produce from 150,000 to 200,000; and there are others on a smaller scale which will be noticed in their proper places.

AGRICULTURE.

There is great diversity in the agriculture of the state, but it is for the most part badly conducted. The old practice of cultivating land every year until exhausted, and then leaving it to recover from its own resources, still continues in many places. In others the three shift system prevails ;--that is first a crop of Indian corn, sceond, wheat, rye or oats, and third-the year of rest as it is erroneously called, but in which in fact the stock are permitted to glean a scanty subsistence from the spontaneous vegetation;after which it is again subjected to the scourging process of cultivation, while little attention is paid to the application of manures or the artificial This destructive system for the most part prevails from the sea grasses. board to the head of tide-water, and on the south side of James River to the Blue Ridge. On the north side of that river, especially towards the Potomac, cultivation is much better; a regular system of rotation in crops is attended to; grass seeds, generally red clover, (trifolium pratense) are sown on the small grain; animal and vegetable manures are saved with care and judiciously applied, gypsum is used to great extent and with very powerful In the valley district, also a good system of cultivation is pursued; effect. and irrigated meadows are common, and very productive. On both sides of the Blue Ridge, maize or Indian corn, wheat, rye, oats, and buck wheat are the principal grain crops. Tobacco is the principal staple of most of eastern Virginia, but in the Valley is cultivated only in its southern portion,—and not at all beyond the Alleghany. The grasses common to both regions are the red clover (trifolium pratense,) orchard grass (dactylis glomerata) timothy (phleum pratensa,) and herds grass, (alopecurus pratensis,) the two former are cultivated on dry, the latter on moist soils. In the eastern and southern counties, cotton is planted to considerable extent. On the shores of the Chesapeake barley and the castor oil bean (ricinus communis) are cultivated; and on some of the best lands above tide-water hemp is raised to advantage.

The Trans-Alleghany country, being exceedingly mountainous, and remote from market is chiefly devoted to raising live-stock. No more grain is raised than is sufficient to supply the country itself, and the travellers and stock-drovers who pass through it; but in summer the visitors of the mineral waters, afford a very considerable market, consuming an immense quantity of provisions. The climate and soil are very favourable to grass, and afford excellent pastures. The greensward and white clover, (trifolium ripens) spring up spontaneously wherever the timber is removed or deadened, and on rich ground are very luxuriant. The cattle are fattened generally on fine pastures of clover and timothy mixed.

It is difficult to speak with precision of the profits of agriculture in Virginia, in many instances it yields a bare subsistence to the cultivator, in others a neat income of two or three per cent; but where the lands are in good heart, careful and judicious husbandry practised, and wheat and tobacco the principal crops, there is no doubt that with slave labour a profit of from 6 to 8 per cent may be annually realized from capital invested; to accomplish this however, great attention and activity are necessary on the part of the proprietor. Lands in the Valley, in consequence of there being fewer slaves, are more equally divided among the white; the young population settle more at home, instead of moving to the west—and the lands are generally better cultivated: these circumstances cause land to sell generally higher in that section, and the country to be more prosperous, although running streams are less frequent and communication with market more difficult and expensive.

In 1834 according to official returns 4459 hogshead of tobacco were delivered from the several warehouses in the state for exportation or manufacture, and during the year ending in June 1832, upwards of 544,000 barrels of flour passed the various inspections. The quantity of flour inspected however constitutes but a very uncertain index of the amount produced. Virginia flour, especially the Richmond brands, stand very high in foreign markets, and in South America particularly, bear a price far above all other flour. Most of the vegetable productions found in the southern and middle states are common also to Virginia. West of the Alleghany the sugar maple grows in abundance. There are some excellent native grapes, the culture of which it is presumed will claim greater attention, since the winters have been found too severe for the foreign vine. The subject of judicious and scientific agriculture is receiving more attention every day. The good work is promoted by agricultural societies, and Mr. Edmund Ruffin's valuable production, the Farmer's Register, decidedly the best work upon the subject, published in America.

COMMERCE.

The value of imports into the state of Virginia, between October 1st 1830, and September 30th 1831, was \$488,522, and the domestic produce exported amounted to \$4,149,986,—foreign produce exported \$489,—total exports \$4,150,475. This immense difference between the imports and exports is made up by imports from sister states, the precise amount of which it is impossible to ascertain, but there is always a balance against us to the credit of our northern friends.

At the same time the amount of tonnage employed was as follows :---

American entered, 2,2933, foreign entered, 9,983—total entered, 32,916. "departed, 48,719, "departed, 11,879—total departed, 60,598.

FISCAL CONCERNS.

We give below from the last Treasurer's Report, the state of the Finances of the Commonwealth on the termination of the last Fiscal Year.

Amount of Receipts and Disbursements on account of the Commonwealth, in the Fiscal Year, ending with the 30th September, 1834.—Also the balances to the credit of the Commonwealth at the commencement of the year.

RECEIPTS.

ber, 1834, on the following accounts, viz;

Arrears of taxes,		-	-	2229	07
Clerks of county and corp	oration	courts,		6777	80
Clerks of superior courts,		-	-	7248	90
Clerks of appeals,	-	-	-	199	50
Inspectors of tobacco,	-	-	-	4573	32
Miscellaneous receipts,	-	-	-	7542	68
Militia fines,	-	-	-	8867	59
Notarial seals, -	-	-	-	3086	69
Privy seals, -	-	-	-	53	20
Penitentiary agent,	-	-	-	7000	00
Register of the land office,		-	-	5111	15
Revenue taxes of 1833,	-	-	-	318272	74
Revenue taxes of 1834,	-		-	23630	64
Redemption of land,	_	-	-	5496	94
Unappropriated land,	-	-	-	2135	19
Washington monument fu	nd,	-	-	1109	42

To amount received in fiscal year, ending the 30th Sept. 1834, 403334 83

\$588556 52

8

Receipts in each quarter,—1st, \$324897 88; 2d, 25937 43; 3d, 35079 39; 4th, 17420 13.

DISBURSEMENTS.

By amounts disbursed in fisc		ending	with 30th	September,	1834,
on the following accounts, viz : Arsenals,	_	_	5951	70	
Criminal charges, -			32240		
Contingent fund, -	_		13828		
Contingent expenses courts,	-		22625		
Civil prosecutions, -	-		47		
Cavalry equipments, -	_	_	1084		
Expenses representation,		_	599		
General appropriation, -		-	24417		
General account revenue,	-	-	28031		
General Assembly, -	-	-	90140		
Guards in the country, -	-	-	1821		
Interest on public debt, -	_	-	2372		
Interest on Chesapeake and Oh	nio canal	stock.	12588		
Jerman Baker	-	-		80	
Jerman Baker, - Lunatic hospitals, - Militia fines, -	-		34500	00	
Militia fines,	-	-	10641	67	
winnary contingent, -	-	-	1668	76	
Manufactory of arms, -		-	1280	00	
Officers of government, -	-	-	78815	24	
Officers of militia, -	-	-	3707	40	
Officers of penitentiary, -	-	-	7826	32	
Penitentiary criminal charges,	-	-	4754	27	
Penitentiary house expenses,	-	-	3010	96	
Penitentiary building, -	-	-	8319	43	
Pensioners,	-	-	2308	42	
Public guard,	-	-	19224	92	
Public warehouses, -	-	-	2842	72	
Public roads,	-	-	2000	00	
Revolutionary half pay claims	3, -	-	12167		
Repairs of governor's house,	-	-	937		
Repairs of the armony, -	-	-	1515		
Sinking fund,	-	-	132		
Slaves executed,	-	-	3222		
Slaves transported, -	-	-	11190		
Washington monument fund,	-	-	1000		
Warrants on account, -	-	-	4121	07	

By amount disbursed in fiscal year, ending 30th Sept., 1834, By balance on hand 1st October, 1834, 472337 20 116219 32

\$588556 52

Balances' at the end of each quarter, 1st, \$394876 48; 2nd, \$252352 75; 3d, \$177568 17; 4th, \$116219 32.

REVENUE.

The following table taken from the last Auditor's Report, exhibits the amount of Taxes arising on Lots, Lands, Slaves, Horses, Carriages, and on Licenses to Merchants, Pedlars, Keepers of Ordinaries and Houses of Entertainment, and Exhibitors of Shows, &c. for 1834:

				_				
Counties.					Isle of Wight,	*	-	\$1876 54
Accomack,	•				Jackson, -	•	-	227 22
Albemarle,	-	-	6908	33	James City,	~	-	670 28
Alleghany,		-	488	24	Jefferson, -	-	-	4848 08
Amelia, -		-	2889	24	Kanawha, •	-	-	$1585 \ 13$
Amherst, -		-	3116	85	King George,	-	-	$1760 \ 75$
Augusta, -	-	-	6717	19	King William,	-	-	$2563 \ 03$
Bath, -	-	-	848					2296 31
Bedford, -	-		4613	-99	Lancaster, -		-	989 79
Berkeley, -	-	-	3267	48	Lee, -		-	650 61
Botetourt, -	-		3760	37	Lewis, -	-	-	689 91
Brooke, -			1287	74	Logan, -	-	-	176 84
Brunswick, -	-	-	3751			-	-	8817 32
Buckingham,		_			Louisa, -		-	3840 38
Cabell, -	-		635	66	Lunenburg,	-	-	2452 17
Campbell, -	-	-	6697		Madison, -	2	_	2211 51
Caroline, -		-	4533		Mason, -	_	_	799 17
Charles City,	-	-	4333	55 74		_	-	950 07
			4361				-	5104 96
Charlotte, -	-	*			Middlesex, -		-	806 90
Chesterfield,	-	-				-		1392 52
Culpeper, -	-	-	3330			-	-	1392 52 1203 65
Cumberland,	-	-			Monroe, -	-	-	
Dinwiddie,	-	-	7042		Montgomery,	*	-	1289 69
Elizabeth City,		•			Morgan, -	-	-	536 84
Essex, -	-	-	2423			-	•	2064 18
Fairfax, -	-	-		18		-	-	2787 08
Fauquier, •	-	-	7344			-	-	1257 88
Fayette, -	-	*			Nicholas, -	-	-	303 36
Floyd, -	-	-	326			-	-	3728 33
Fluvanna, -	-	-	2132	60	Norfolk Borougl	h,	-	5723 80
Franklin, -	-	-	2194	361	Northampton,	-	-	1982 74
Frederick, -		-	9119			,	-	$1242 \ 08$
Giles, -	-	-	553	23	Nottoway, -	-	-	2580 87
Gloucester, -	•	-	2172	50	Ohio, -	-	-	2819 25
Goochland, -	-	-		87		-	-	3852 50
Grayson, -	-	-	468	97	Page.	-	-	1341 42
Greenbrier, -	-	-	1671	97	Patrick, -	-	-	849 31
Greensville,	-		1983	27	Pendleton		-	1090 98
Halifax	-	-	6178	43	Pendleton, - Pittsylvania,		-	5265 82
Hampshire,	-	-	2411	92	Pocahontas,	-	-	373 29
Hanover, -	_	-			Powhatan, -	_	-	2792 87
Hardy, -	-	-	2609				-	492 27
Harrison, -	<u> </u>				Princess Anne,	_		1907 50
Henrico, -					Prince Edward,		_	3814 89
		-	1201		Prince George,		-	$1941 \ 49$
Henry, -	*		1201	90	rince George,	*	-	1041 40

Prince William,	639 47 Sussex, - 1898 13 Smyth, - 1177 08 Tazewell, - 3195 27 Tyler, (no r 4928 04 Warwick, - 669 51 Washington, 524 63 Westmorelau	eturns,)	989 04 727 55 350 74 2286 10 1560 26
Southampton,	3534 16 Williamsbur 3096 28 Wood,	g,	$\begin{array}{r} 382 \\ 1190 \\ 11 \end{array}$
Spottsylvania, Stafford,	4103 58 Wythe, - 2025 81 York, -		$ \begin{array}{r} 1901 & 42 \\ 823 & 45 \end{array} $
Tax on licenses to merchant and auctioneers, Ditto to pedlars, Ditto to ordinary i Ditto to houses of Ditto to venders o		$\begin{array}{r} 68346 & 66 \\ 6455 & 42 \\ 16636 & 41 \end{array}$	
Ditto to shows,		2310 00	101283 38
Deduct as the estimated amo unascertained lands, an monwealth, -	ount of insolvents, ove d lands purchased for	ercharges, the com-	392864 05 3000 00
Deduct sheriff's' commission Ditto ditto prompt payment,	of $2\frac{1}{2}$ per cent. for	19493 20 6871 09	
Add estimated nett amount	from the county of Ty	ler, -	363499 76 580 00
			\$364079 76

BANKS.

State of the Bank of the Valley, in	cluding its Officers of Discount and
Deposite, on the 2d d	ay of December, 1833.
Specie, \$133,257 33	Capital stock, - 690,000 00
Notes of other banks, 127,398 94	Notes in circulation. 875,185 00
Due from other banks, 222,823 50	Due to other banks, 12,068 27
Bills and notes dis- / 1 000 000 m	Discount, 31,461 52 Contingent fund, - 34,738 17
counted, $(1,229,235,75)$	Contingent fund, - 34,738 17
Bond account, - 1,036 88	Deposite money, - 150,743 35
Real estate,	
	\$1,794,196 31
\$1,794,196 31	1

	2011, 100	JU.			
Capital stock Branch at Wells	burg, -	-	-	\$50,000	00
Bills discounted, $\begin{cases} bad 1, 10 \\ in suit 19, 55 \end{cases}$	5 00 00	•	-	366,306	
	15 62 s	-	-	300,300	14
Real Estate,		-	-	2,820	
Due by Commonwealth of Vin	ginia,	-	-	- 770	
Due by other banks, -	-	-	-	- 18,782	
Due by expense account, -	-	-	-	- 539	
Specie on hand,	-	-	-	36,674	
Office notes,	-	-	-	- 1,530	
Notes of other banks, -		-	-	89,268	00
Bank notes recovered, -		35,882	00		
		32,574	00		
Spacia stalan		- 840		22.414	00
Specie stolen,		- 040	00	33,414	00
				\$600,104	05
				\$000,104	05
Capital stock, -		**	-	624,500	00
Capital stock, - Bills in circulation, -		-	-	179,450	
Profit and loss, -		-	~	9,040	14
Discount received and premiur	ns, -	-	-	8,886	65
Due to Union Bank of Maryla	and, loan,	-	-	20,000	00
Due to S. Jacob, cashier at W	ellsburg,	-	-	377	14
Due to other banks,		-	-	50,900	39
Due to other banks, Deposites,			-	66,949	73
				600,104	05
State of the North-prestory B	ant of V	rainia H	Tellehurg	Branch	No
State of the North-western B			eusourg	Drunch,	10.
	ober 30th,	1000.			

State of the North-western Bank of Virginia, at Wheeling, November 28th, 1833.

Bills discounted, (no bad					-	-	-	94,231	
Due by other banks,		-	-	-	-	-	-	12,539	84
Due by John List, Cash	iier,	-	-	-	-	-	-	287	72
Due by expense account	it,	~	-	-	-	-	-	220	68
Specie on hand	-	-	-	-	~	~	-	19,877	52
Notes of other banks,		-	-	-	-	-	-	30,628	00
								\$157,785	05
Capital stock, -	~	-	-	-	-	-	~	50,000	00
Bills in circulation,	-	-	-	-	-	-	-	86,920	00
Profit and loss, -	-	-	-	-	-	-	-	1,372	38
Discounts received and	pren	niums,		-	-	-	-	2,183	33
Due to other banks,	-	-	-	-	-	-	-	5,429	23
Due to depositors,	-	•	-	-	-	-	-	11,880	11
								\$157,785	07

Detailed statement of the Bank of Virginia, and its several Branches, January 1st, 1834.

*Debt outstand	ing:		1	Stock of Jan		er:	
Richmond.	-	2,498,175	44	Company 6	per 🍋	100,000	00
Norfolk.		726,273	81	cent stock,	5	100,000	00
Petersburg,	-	1,037,956	94				
Fredericksburg,	-	648,335	12	Real estate :			
Lynchburg,	-	681,046	79	Richmond,	-	114,465	89
Danville,		340,529	22	Norfolk,	-	64,783	63
Charleston,				Petersburg,	~	78,658	52
011111100001,				Fredericksburg	<u> </u>	29,155	44
		\$6,200,402	45	Lynchburg,	-	25,843	77
Specie :				5 0.			
Richmond		179,076	16			312,907	25
Norfolk.	-	16,943	83				
Petersburg,		86,750	15	1	Total,	\$7,466,425	68
Fredericksburg,	-	45,363					
Lynchburg,	-	16,366		Capital stock :	-	2,740,000	00
Danville,	-	55,561				1:	
Charleston,		35,863			-	821,000	00
onarroston,				Norfolk,	-	186,140	00
		\$435.925	83	Petersburg,	-	585,065	00
Notes of other	r ban			Fredericksbur	g	375,360	00
Richmond.	-		00	Lynchburg,	-	435,240	00
Norfolk.	-			Danville,	-	310,065	00
Petersburg,	_			Charleston,	-	256,890	00
Fredericksburg,	-	34.541		· · ·			
Lynchburg,	_	13,323	-39			\$2,969,760	00
Danville,	-			Balance due	to oth	er banks :	
Charleston,	-			Richmond,	-	106,308	78
,				Norfolk.	-	15,774	24
		\$130.754	54	Petersburg,	-	87,774	87
Charleston,	-	19.336	46	Lynchburg,	-	3,686	38
Balances due fro	in ot			Danville,	-	900	14
banks,		{					
Fredericksburg,		90,029	9.06			\$214,444	41
1.0000000000000000000000000000000000000				Ealance the	treasu	rer U. States	s:
		\$109,365	52	Richmond		15,759	94
Foreign bills	of ex		010	Norfolk,	-	9,000	
Richmond.	-	145,766	52	Petersburg,	-	25,669	
Petersburg,	-			Fredericksbur	g, -		92
Fredericksburg,	_			Lynchburg,	-		21
2.00011011050115,							
		\$177,070	09			\$50,553	39
		,				,	
				1 1 1 1 1 1 1			

* In this item	is	includ	led	domestic	01	inland	bills	of	exchange,		
at Richmond,		-	-	-	-			-	-	-	698,270 61
at Petersburg,		-	-	-	-	-		-	-		383,556 34

\$1,081,826 95

The amount at other banks does not appear as the returns do not distinguish.

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OF VIRGINIA.

Deposite mone	ey:		Danville,	-	27,129	22
Richmond,	-	999,070 42	Charleston,	-	9,174	60
Norfolk,	-	151,356 96				
Petersburg,	-	95,016 33		\$1	,491,687	88
Fredericksburg,	-	153,492 57				
Lynchburg,		56,447 78	Total,	7	466,425	68

Nett profits for the year

Capital Stock

		Quiptinit Stoon,	2 con projece j			o of p	0. 004	
At	Richmond,	1,000,000	171,715	49*	17	17	15	100
44	Norfolk,	440,000	16,728	81	3	80		
66	Petersburg,	450,000	42,750	29	9	50		
66	Fredericksburg,	300,000	28,640	00	9	$54\frac{2}{3}$		
	Lynchburg,	300,000	32,047	87	10	$68\frac{1}{3}$		
6.6	Danville,	150,000	15,687	17	10	46		
64	Charleston,	100,000	11,349	92	11	35		
							-	
	4	\$2,740,000	318,919	55 making	; an a	g'ate	of 11	64.

State of	the	Farmers'	Bank e	of	Virginia, and	its several	Branches,	1st
					uary, 1834.			

Debt outstandi	ng:			1 Specie :			
Richmond,	-		20	Richmond,	-	204,831	20
Norfolk,	-	692,482	78	Norfolk,	-	28,397	61
Petersburg,	-			Petersburg,	-	40,139	70
Fredericksburg,	-	562,310	61	Fredericksburg,	-	41,779	30
Lynchburg,	-			Lynchburg,	-	36,917	
Winchester,	-			Winchester,	-	22,486	
Danville,	-	56,360	00	Danville,		717	70
		\$4,471,336	32			\$375,268	91

 Including \$35,518 88 profit on bank stock sold— Whole amount of bad and doubtful debts reported last year, 384,400 00 Whole amount of surplus fund, after payment of the last dividend, 323,391 35 Total of bad and doubtful debts to be provided for, - 61,008 65 From which may be deducted whatever may be collected from the doubtful debts, and any gain by the destruction of notes in circulation, which may be fairly consi-dered as equal to the balance of bad and doubtful debts. Debts contracted and unpaid between the 1st January, 1833, and 1st January, 1834, viz. Richmond, 875,312 04 -.... -Norfolk. --223,973 00 --.... 413,272 68 Petersburg, ----415,272 08 189,983 78 477,680 00 336,251 00 112,610 12 Fredericksburg, --------Lynchburg, --. ---. -Danville, _ -. --..... --Charleston, --... Making a total of \$2,629,082 62 . -..... -

All of which is good,

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Rate of ner cent.

GENERAL DESCRIPTION

				•		
Foreign Notes	:			Fredericksburg, -	257,325	00
Richmond		50,636	16	Lynchburg, -	397,640	00
Norfolk.	-			Winchester, -	147,720	00
Petersburg,	_	4,663	66			
Fredericksburg,		4,365	00	\$	1,887,608	00
Lynchburg,	2.5	9,205	00			
Winchester,		22,239	97	Due to other banks:		
Danville,	-	615		Richmond,	126,958	76
Dustrailey				Norfolk.	29,455	
		\$128,929	31	66,998 96 Petersburg,	Ac, 100	
Bank stock:		\$170,0700	01	Fred'ksburg	33,387	80
Richmond,	-	23,715	50	5,116 05 Lynchburg,		00
Fredericksburg,	-	10,876		Winchester,		31
r reactionsburg,	-	10,070	00	1,124 65 Danville,	11,020	01
		\$34,591	50	1,124 00 Danvinc,		
Real Estate :		φ04 ₁ 001	50	73,239 66	201,427	81
		91,918	00	10,200 00	73.239	
Richmond,	-	'			10,209	00
Norfolk,	1	38,488			100 100	1.5
Petersburg,	-	35,791		D :	128,188	10
Fredericksburg,	-	17,421		1	011000	00
Lynchburg,	-	22,993		Richmond, -	811,080	
Winchester,	-	24,490	18	Norfolk, -	91,161	
		# 2 2 4 0 / 2		Petersburg, -	137,383	
		\$231,043	65	Fredericksburg, -	75,746	
				Lynchburg, -	91,704	
				Winchester, -	18,036	14
Stock: -		2,000,000	00	Danville, -	261	66
Notes in circul	latior					
Richmond,		552,688			1,225,373	54
Norfolk,	-	155,600	00			
Petersburg,	-	376,635	00	Total \$	5,241,169	69

Statement of bad and doubtful debts due the Farmers' Bank of Virginia, on the 1st January, 1834, and also the contingent fund:

Bad debt last year, Doubtful, -	-	-	-	-	-	$\begin{array}{rrrr} 178,833 & 45 \\ 155,231 & 26 \end{array}$
						\$334,064 71
Contingent fund,		-	~	105,015	14	<i>woox,cox</i> + x
Profit in stock,		-	-	53,038	50	158,053 64
Deficiency, -	67	-	-	-	-	176,011 07
Bad debt as above,	-	-	-	_	-	178,833 45
Extinguished during the	e year,	-	-	-	-	46,507 53
						132,325 93
Doubtful as above,	4	e -	-	-	-	155,231 26

OF VIRGINIA.

Contingent fund, including January, 1834, Profit on 502 shares of stock, valued at par,	287,556 18 159,488 39 15,608 50175,096 89
Total bad and doubtful debt provided for,	- \$112,460 30

From which should be deducted whatever may be received, from debts reported doubtful, and any gain by loss of notes in circulation.

Amount of debts contracted at the Farmers' Bank of Virginia and its Branches, during the year 1833, and which remained unpaid on 1st January, 1834. Bank at Bichmond.

Bank at	Richmond,	-	*	-		-	965,387 1	3
56	Fredericksburg,		-	-	-	-	496,180 2	
6.6	Petersburg,	-	-	-	-	-	357,122 2	
4.6	Norfolk,	-	-	-	_	_	176,163 6	
4.4	Winchester,	-	-	-	-	-	96.047 0	
							00,011 0	U.

\$2,090,900 24

State of the Farmers' Bank of Virginia, including the branches 1st January, 1834.

Debts outstandin	g,	4,471,336			2,000,000	00
Specie,	-	375,268	91	Notes in circulation,	1,817,608	00
Foreign Notes,	-	128,929	31	Due to other banks,	128,188	15
Bank Stock,	-			Deposite money,	1,225,373	
Real Estate,	-	231,043	65	1 57		
,					\$5.941.160	60

\$5,241,169 69

Profits of Richmond, 13 58 per cent. Norfolk, 3 18 66 Petersburg, 11 08 " Fredericksburg, 12 41 66 Winchester, 6 71 44 Danville. 3 97 " 66 Aggregate profits, 1 07 Contingent fund, 159,488 39

\$5,241,169 69

In this estimate, the profits on bank stock purchased some years ago, and sold in 1833, are not included, not belonging to the usual business estimated—but being actually received, add that to the current profits, and the profits of Richmond, are 21 60 pr. ct. "Norfolk. 4 10 "

REMARKS.

Arrangement pursued in the description of counties.

WE have now completed our "General Description of Virginia;" having presented in the first part a view of Natural Virginia, comprehending her Situation, Boundaries, Extent, Face of the Country, Mineralogy and Geology, Scenery and Natural Curiositics, Mountains, Bays, Harbours, Rivers, head we included, Population, Religion, Government and Laws, Arms and Military Organization, Provisions for the Insane, Penitentiary, Internal Improvement, Manufactures, Agriculture, Commerce, and Fiscal Con-We now proceed to give a more detailed account of the same subcerns. jects, taking the State, County, by County, in alphabetical order, and giving the origin of the county, an accurate and generally minute account of its topography, and a detail of the number, occupation, &c. of its Citizens, and of each Town and Village. In order to present a more condensed and connected view, than would have been possible by taking the counties of the whole State at once into consideration, in the confused order which an alphabetical arrangement would present; and as that arrangement was absolutely necessary for covenience of reference, we have divided the State into Eastern and Western Virginia, at the Blue Ridge, and made an alphabetical arrangement of the counties of each portion separately. The Towns, Villages, Post Offices, &c. are arranged in Alphabetical order in the counties to which they respectively belong; the County Town, and other places of more than usual importance, being distinguished by a larger type. An Alphabetical Index of all the places mentioned, and general subjects treated of, is at the end of the volume.

Under the head of EASTERN VIRGINIA, we will consider all of the counties east of the Blue Ridge.

EASTERN VIRGINIA.

ACCOMAC.

This county was created by act of Assembly in 1672, and formed out of part of Northampton Co. It is the northernmost of the two counties which compose the "Eastern Shore of Virginia," and extends from the Atlantic to the Chesapeake. It is bounded E. by the Atlantic, S. by Northampton Co. W. by Chesapeake bay, N. W. by Pocomoke bay, and N. by Worcester Co. Md. It extends from 37° 28' to 38° 2' N. lat. and from 1° 24' to1° 46' E. long. from Washington. Its greatest length is from S. S. W. to N. N. E. 48 m's.its mean width about 10 m's., its area 480 sq. miles. Much of its surface is composed of sand-banks and islands upon the coast, its real arable superficies is only about 400 sq. miles, much of which is fertile, and the surface level. It produces well, wheat, corn, cotton, oats, &c. and peas, beans, potatoes, and other table vegetables in great abundance. Population in 1820, 15,966, in 1830, 19,656, of the latter 4.495 were white males, 4,969 white females, and the rest people of colour. This county belongs to the third judicial circuit and second district:-Taxes in 1832-3, \$3,081 22; in 1838-4, on lots \$52 34-land, \$1,858 87;-on 2385 slaves, \$594 25,-2522 horses, \$151 32-9 studs, \$131 00-16 coaches, \$33-31 carryalls, \$36 70-461 gigs, \$311 20-total \$3170 68. Amount expended in educating poor children, in 1832, \$592 22-in 1833, \$692 92.

TOWNS, VILLAGES, POST-OFFICES, &c.

Jail, the town contains a Methodist tober. house of worship, and 39 dwelling | BELL HAVEN, P. O. 226 m's. S. E. houses. There is one common school of W. and 194 from R. situated in the in the place, and 4 attorneys, 2 phy-sicians, 3 mercantile stores, 1 tanne-Drummond's Town, and 194 S. S. E. ry, 2 saddle and harness makers, 3 of Annapolis. tailors, 3 cabinet makers, 1 watch and HORNTOWN, P. V. 180 m's. S. E. clock maker, 1 carriage maker, 2 of W. and 240 from R. situated on a boot and shoe factories; and 3 grist navigable stream, by which vessels

ACCOMAC C. H. or Drummonds-in March, June, August and Novem-Town, is situated 214 m's. E. of R. ber. JUDGE UPSHUR holds his Cirand 206 S. E. of W. in lat. 47°. 54, cuit Superior Court of Law and Chan-Besides a brick Court House and cery on 12th of May, and 15th of Oc-

mills in the vicinity. Population 240. drawing from 6 to 8 feet water, as-County Courts, are held on the last cend within a mile of the town, and on Monday of every month: - Quarterly, the post road leading from Drum-

N. N. E. from the former and 16 N. bles in great variety. W. of the latter. It contains 15 ONANCOCK CREEK, P. O. 210 m's. dwelling houses, 1 Methodist house S. E. of W. and 209 from R. situated of worship, 1 common school, 2 on the Chesapcake shore, 8 m's. S. W. taverns, and 4 mercantile stores, 1 by W. of Drummondstown. house carpenter, 1 hatter, 1 wheel-wright, 1 tanyard, 2 shoe and boot W. and 202 from R. situated 14 miles manufactories, and 1 milliner and from the head of Pungoteague creek, mantuamaker. Population 150.

from W. and 248 from R. situated 10 dance, wheat, corn, oats, cotton, potamiles east of Drummondstown, 2 toes, &c. The trade from the creek from navigable tide-water, and 3 from of this name employs five regular thodist house of worship, 1 Sabbath cian. There are 20 dwelling houses, school, 2 mercantile stores, 1 tanyard, 1 Methodist and 1 Episcopalian house 1 boot and shoemaker, 1 smith shop. of worship, a common school, a ta-Population 43 persons; of whom 1 is vern, a grist mill, a mercantile store, a physician. This place abounds tanyard, tailor, boot and shoemaker, with fish, oysters and clams. The and a smith shop. Warrant tryings

mond's Town to Snow Hill, 26 m's. peas, beans, potatoes and other vegeta-

and 12 m's. from Drummondstown. MODEST TOWN, P. V. 192 m's. The country around produces in abunthe Atlantic Ocean. It contains 6 coasting vessels. The population of dwelling houses, 1 Baptist, and 1 Me the village is 100, it contains 1 physisoil in the neighbourhood is fertile, and are held here on the 3d Monday in produces well corn, wheat, rye, oats, every month.

ALBEMARLE.

This county was created by the Legislature in 1744, from a part of Goochland County. It is bounded N. W. by the Blue Ridge, which sep-prates it from Augusta and Rockingham, N. E. by the southern part of Orange, E. by Louisa and Fluvanna, S. by James River which separates it from Buckingham, and S. W. by Nelson. Its length from S. W. to N. E. is 35 miles, its mean width 20, and area 700 sq. m's. The parallel of N. lat. 38° passes very nearly through the centre of the county, which is likewise the case with long. 1° 30' W. of Washington. The northern part of this county is drained by the Rivanna and its constituent creeks, which uniting below Charlottesville, pass through the South West Mountain, and enter Fluvanna some miles below. The southern portion of the county is drained by the waters of the Hardware, which rises by 2 branches, the one in North Garden, and the other in South Garden, which uniting at the foot of the S. W. Mountain flow between the portions of it known by the local name of Carter's and Green-Mountain, and passes also into Fluvanna, before its junction with James River.

There is little of the soil of Albemarle absolutely barren, and in the mountain valleys, and river or creek bottoms it is exceedingly fertile, whilst the undulating hills which intervene are susceptible of almost unlimited improvement by judicious cultivation. The scenery in all parts of the county is exceedingly beautiful and picturesque; we know of no portion of the state which presents such a number and variety of beautiful prospects as

may be seen from the hills of Albemarle. This county belongs to the twelfth judicial circuit and sixth district. Population in 1820, 19,750—in 1830, 22,618. Taxes paid in 1832-3, 6,842 58—1833-4, on lots 335-43—lands 4,092 65; on 6439 slaves, 1,609 75—5276 horses, 316 56—16 studs, 239 34—96 coaches, 243 75—43 carryalls, 43 50—47 gigs, 29 35—Amount expended in educating poor children in 1832, 590 74—in 1834, 805 37.

TOWNS, VILLAGES, POST-OFFICES, &c.

BATESVILLE, P. O. and Election about 20 general mercantile establish-Precinct, generally called Oliver's ments. There is 1 Female Acade-Old Store, situated on the Scottsville my, in which young ladies are taught and Staunton turnpike, 20 m's. from all the useful branches of education, the former, and 25 from the latter. It has 12 scattering dwelling houses, 3 general stores, 1 tan yard and 1 blacksmith shop. In the vicinity 40 pupils; there is also an elementary there is 1 Baptist, and 1 Methodist house of worship. The population is 70; of whom 1 is a physician. BROWN'S COVE, P. O. 109 m's. N.

BROWN'S COVE, P. O. 109 m's. N. nent footing by a young gentleman W. of R., and 136 from W. situated said to be entirely competent to its in the northern part of the county. $P(M) = \frac{1}{2} \frac{1}{$

BROOKSVILLE, P. O. situated at the case it will certainly flourish, as such junction of the Rivanna and Rockfish a school is much wanted, and the temturnpike with the Scottsville and porary schools hitherto established Staunton turnpike; 101 m's. N. W of have met with remarkable success. R., and 20 S. W. of Charlottesville. The town has a circulating library of

CARTER'S BRIDGE, P. O. situated well selected books. at the passage of Hardware through S. W. Mountain, 133 m's. from boasts among its members the princi-Washington, and 91 from R.

Washington, and 91 from R. CHARLOTTESVILLE, P. T. ing counties holds its semi-annual and county seat, 123 m's. S. W. from meetings here; at the fall meeting Washington, and 81 N. W. by W. there is an exhibition of live stock, and from R. It is beautifully situated, domestic fabrics, and premiums are N. lat. 38° 3', long. 1° 5' W. of awarded for the best productions. Washington, a mile east of the Uni- The mechanical occupations are as versity of Virginia, and 3 m's. N. W. follows:-1 printing office, issuing a from Monticello, in a fertile and well weekly paper, and frequently engaged watered valley, on the right bank of in books and pamphlets, 4 tailoring the Rivanna river, at the intersection establishments which give employ-of the main post roads leading from ment to a number of hands, 3 tan Lynchburg, Staunton, and Lexing-yards, 3 saddlers, 1 tin plate worker, ton, to Washington, Alexandria and 2 cabinet makers, 3 wheelwrights, 1 Richmond. It contains besides the chair maker, house and sign painter, ordinary county buildings, 1 Episco-2 coach and gig manufactories, 2 palian, 1 Presbyterian, 1 Baptist, and jewellers, 2 boot and shoe factories, 1 Methodist house of worship, 3 large which employs a number of hands, 1 and commodious hotels, 1 tavern, 2 hatter, 2 confectioners, 4 blacksmith's bookstores, 2 druggist's stores, and shops, 1 brick yard, 2 book binders,

Sec. torneys at law, 6 physicians and 3 tober. surgeon dentists. lation by an accurate census recently of W., and 103 N. W. by W. of R., taken expressly for this work is 957; situated in the western part of the viz: white males 290-females 260- county, 22 m's. from Charlottesville, free blacks 59—slaves 348.

boasts a large and well disciplined 1 house of entertainment, 1 tan yard, corps of volunteers. The navigation 1 milliner and mantua, maker, and 1 of the Rivanna has recently been Presbyterian house of worship. Popopened by locks and dams, and boats ulation 30. with their lading can now ascend to Pireus, within a mile and a quarter m's. S. W. of W. and 96 from R. of Charlottesville, which is a depot EVERETTSVILLE, P. O. 116 m's. for the produce of the northern and S W. of W., and 74 from R.; it conmiddle part of this county, part of Au- tains a tavern, 1 general store, a gusta, and will be for Rockingham blacksmith's and a wheelwright's and the counties beyond it, when a shop. road which has been located and commenced from Charlottesville to Har-risonburg shall have been completed. 13 N. of Charlottesville. It contains A neat and permanent covered bridge 7 dwellings, 1 tavern, 1 general store, has recently been erected at a cost of 1 tailor, 1 wheelwright, 1 black-\$4,000 over the Rivanna River, on smith's shop, and 1 tan yard. Poputhe post road leading from Charlottes- lation 35. ville to Alexandria, D. C. Several lines of daily stages pass through this from W., and 95 from R. town. Charlottesville is a healthy place, and for the most part compactly S. W. of W., and 88 from R., situated though irregularly built, the houses 8 miles W. of Charlottesville; near it are generally of brick, of which there the Methodists have a house of worare about 200, large, handsome, and ship called Shiloe. comfortable dwellings. The surface on which the town stands is elevated W. of W. and 100 W. of R., 6 miles from 5 to 700 feet above the tide of from Charlottesvile. the ocean, and the vicinity is salubri- LAUREL SPRING, P. O. 167 m's. ous, and the soil fertile, producing in from W., and 25 m's. W. of Charabundance, wheat, corn, oats, tobacco, lottesville. &c. ral extensive flour manufacturing, W. of R. and 108 from W. grist, and saw mills, and 2 carding machines. The country around is thickly settled, abounding with hand-has several dwelling houses. Popusome and valuable farms, well culti- lation 30. One physician. vated and rapidly improving.

March, June, August, and November. on the right bank of the Rivanna, and

several house carpenters, bricklayers, Superior Court of Law and Chancery The professional men are 6 at- on the 10th of May, and 10th of Oc-

The whole popu- COVESVILLE, P. V. 145 m's. S. W. on the stage road leading from that The village is provided with a fire place to Lynchburg. It contains sev-engine, and company attached; and eral dwelling houses, 1 general store,

Dyer's Old Store, P. O. 138 C

EARLYSVILLE, is pleasantly situ-

GARLAND'S STORE, P. O. 137 m's.

HARDIN'S TAVERN, P. O. 130 m's.

Hydraulic Mills, P. O. 112 S.

In the neighbourhood are seve- LINDSEY'S STORE, P. O. 76 m's.

MILTON, 120 ms. S. W. of W. and County Courts are held on the 1st 81 N. W. by W. of R. and 6 miles Monday in every month;—Quarterly, S. E. of Charlottesville;—situated JUDGE THOMPSON opens his Circuit a mile and a half from the main stage

road leading from Charlottesville toings which you cherish for its depart-Richmond. It was formerly a place ed owner, I persuade myself that you of some trade, being the head of boat will not be displeased with a brief and navigation, but the imperfect state of rapid sketch of that abode of domesthe navigation and the competition of tic bliss, that temple of science. Nor Scottsville and Charlottesville have is it, indeed, foreign to the express purcaused it to go to ruin. It contains pose of this meeting, which, in look-16 dwelling houses, 2 mercantile ing to 'his life and character,' natustores, and 1 tanyard;-It has a plea- rally embraces his home and his dosant and romantic situation, upon a mestic habits. Can any thing be inhigh spur or abutment of Monticello different to us, which was so dear to mountain, which places it far above him, and which was a subject of such the level of the river .-- On the oppo- just admiration to the hundreds and site side of the river, there is a Bap- thousands that were continually retist church and a grist mill. Popu- sorting to it, as an object of pious pillation 60 whites and 10 free blacks. grimage?

MOREMAN'S RIVER, P. O. 143 ms. from W. and 104 from R .--- N. W. of cello was built and furnished in the Charlottesville, and in the N. W. an- days of his prosperity. In its dimengle of the county; it has a house of sions, its architecture, its arrangements private entertainment, one general and ornaments, it is such a one as bestore and a blacksmith shop.

where so true, so accurate, or so beau- formed by cutting down the apex of a tiful a description of the dwelling mountain; and, to the west, stretching place of the Great Apostle of Liberty, away to the north and the south, it as in WIRT'S "*Eulogy upon Adams* commands a view of the Blue Ridge and Jefferson." We are glad to have for a hundred and fifty miles, and an opportunity of relieving the tedium brings under the eye one of the boldof dry statistic detail, by so rich a est and most beautiful horizons in the specimen of taste. "Let us now turn world; while on the cast, it presents for a moment to the patriot of the an extent of prospect bounded only by South. The Roman morallist, in that the spherical form of the earth, in great work which he has left for the which nature seems to sleep in ctergovernment of man in all the offices nal repose, as if to form one of her of life, has descended even to prescribe finest contrasts with the rude and rolthe kind of habitation in which an ling grandeur of the west. In the honored and distinguished man should wide prospect, and scattered to the dwell. small, and mean, and sordid: nor, on mountains, which contribute to anithe other hand, extended with profuse mate and diversify this enchanting and wanton extravagance. It should landscape; and among them, to the be large enough to receive and accom- south Willis's mountain,* which is modate the visiters which such a man never fails to attract, and suited in its of Buckingham, at a distance of 70 miles

visit it hereafter: and from the feel- the mountain, on the rising of the sun.

"The Mansion House at Monticame the character and fortune of the MONTICELLO.-We have seen no man. It stands upon an elliptic plain, It should not, he says, be north and south, are several detached

* This mountain, which is in the county never fails to attract, and stuted in its ornaments, as well as in its dimen-sions, to the character and fortune of the individual. Monticello has now lost its great charm. "Those of you who have not alrea-dy visited it, will not be very apt to visit it hereafter; and from the fact.

From this summit, the Philosopher mineral and animal; the polished rewas wont to enjoy that spectacle, among mains of those colossal monsters that the sublimest of Nature's operations, once trod our forests, and are no more; the looming of the distant mountains; and a variegated display of the branchand to watch the motions of the plan- ing honors of those 'monarchs of the celestial sphere. From this summit, the American Continent. too, the patriot could look down with "From this hall he was ushered into uninterrupted vision, upon the wide anoble saloon, from which the glorious expanse of the world around, for which landscape of the west again bursts uphe considered himself born; and up- on his view; and which, within, is ward to the open and vaulted heavens, hung thick around with the finest prowhich he seemed to approach, as if ductions of the pencil-historical to keep him continually in mind of paintings of the most striking subjects, his high responsibility. It is indeed from all countries, and all ages; the a prospect in which you see and feel, portraits of distinguished men and at once, that nothing mean or little patriots, both of Europe and America, could live. It is a scene fit to nourish and medallions, and engravings in those great and high-souled principles endless profusion. which formed the elements of his cha- "While the visiter was yet lost in racter, and was a most noble and ap- the contemplation of these treasures propriate post for such a sentinel, over of the arts and sciences, he was start-

east, the visiter instinctively paused to stinctive reverence to the door of encast around one thrilling glance at trance, he was met by the tall, and ani-this magnificent panorama: and then mated, and stately figure of the patpassed to the vestibule, where, if he riot himself-his countenance beamhad not been previously informed, he ing with intelligence and benignity, would immediately perceive that he and his outstretched hand, with its was entering the house of no common strong and cordial pressure, confirmman. which opens before him, he marks And then came the charm of manner no tawdry and unmeaning ornaments: and conversation that passes all de-but before, on the right, on the left, scription—so cheerful—so unassumall around, the eye is struck and grati- ing-so free, and easy, and frank, and fied by objects of science and taste, so kind, and gay,-that even the young classed and arranged as to produce and overawed, and embarrassed visiter their finest effect. On one side, spe-forgets his fears, and felt himself by cimens of sculpture set out in such the side of an old and familiar friend." order, as to exhibit at a "coup d' Oil, Mr. Jefferson states in his Notes the historical progress of that art, that Monticello is 500 feet above the from the first rude attempts of the ab-Rivanna which runs at its base; it is origines of our country, up to that ex- the most northern of the portion of the quisite and finished bust of the great South West mountain, called by the patriot himself, from the master hand local name of Carter's mountain. of Caracci. On the other side the The late proprietor injured the apvisiter sees displayed a vast collection pearance of Monticello very much by of specimens of the Indian art, their cutting down the beautiful shade and paintings, weapons, ornaments, and ornamental trees for the purpose of

so interestingly depicted in his Notes. the fossil productions of our country. ets, and the greater revolution of the waste,' that still people the wilds of

the rights and liberties of men. "Approaching the house on the sprightly step, and turning with in-In the spacious and lofty hall ing the courteous welcome of his lips.

manufactures; on another an array of cultivation; but it is believed that the

deep veneration entertained by the pre-|worship, a male and a female school, sent owner for the character of Mr. and two Sunday schools, nine gene-Jefferson, and the respect he enter- ral and five grocery stores, and one tains even for the inanimate objects apothecaries shop. The principal associated with his memory, will lead manufactures are clothing, leather him to restore it, as far as possible to shoes, cabinet work, and earthen ware-the condition in which he left it, and An inspection of flour and tobacco is attend carefully to the preservation of established in this place, of the former every object which could be supposed the average quantity inspected and to have occupied his attention, or added sold is 3500 barrels. Scottsville carbeauty to his residence. The curiosi-ries on an extensive trade in flour, ties of which Mr. Wirt speaks were bacon, butter, lard, and other pro-presented to the University of Virgi-ducts, with the counties of Nelson, nia, the paintings we believe were Augusta, Rockbridge, Rockingham, sold, the bust was bought by Congress. Bath, Pendleton, and Pocahontas; -A simple massive granite obelisk these products are exchanged for marks the grave of Jefferson, with the groceries, gypsum, coarse cotton and unostentatious inscription written by woollen cloths and money. The mar-himself, which speaks only of being ket of Scottsville is ready and temptthe University of Virginia;" thus they pay prices too liberal for their showing how much more highly the own prosperity, and this cause only venerable sage regarded the bursting has lately given a temporary check of the fetters which bound the free to the rising of the town. A tri-dom of the people, and the emancipa- weekly line of stages passes through tion of the mind from the chains of it, communicating with Richmond ignorance,---than all his civic tri- and Staunton. Scottsville being situumphs. 🍾

W. of W. and 101 from R .- It is attornies and four regular physicians; situated in the western part of the its whole population is about 600. county, near the foot of the Blue Ridge; SHADWELL MILLS,--erected by Mr. it contains 15 houses, 2 general stores, Jefferson, on the Rivanna near the spot smith's shop—Population 70.

ington, and 83 W. of Richmond. It Richmond runs by them. is situated on the N. bank of James STONEY POINT, P. V. 71 ms. N. river, 20 miles W. S. W. of Char- W. by W. of Richmond, and 113 lottesville. This place has improved from Washington-in the N. E. part rapidly in the last 4 years, and is yet of the county. a flourishing village. It contains 120 UNIVERSITY OF VIRGINIA, P. O. houses, chiefly of brick; one Metho- situated one mile W. of Charlottes-

the "Author of the Declaration of ing to the producer, the only fault of Independence, and the Founder of its enterprising merchants being that ated at the extreme northwestern bend MOUNT ALTO, P. O. 156 ms. S. of the navigable water of James river, W. by W. of W. and 97 ms. from R. would probably acquire an immense MOUNT ISRAEL P. O. 145 ms. S. increase of trade, if the James and W. of W. and 103 from R.—17 ms. Kanawha improvement is carried in-N. W. of Charlottesville. There is a savings instituto effect. There is a savings institu-NEW YORK, P. V. 143 ms. S. S. tion in the town. It has two resident

1 tanyard, 1 jackscrew manufacturer, of his birth; they carry on an exten-1 boot and shoe maker, and 1 black- sive business, having a large merchant, grist, and saw mill, with a SCOTTSVILLE, formerly Scott's carding machine, &c. The main Ferry, is 150 miles S. W. of Wash-stage road from Charlottesville to

dist and one Presbyterian house of ville, 124 W. of S. W. from Wash-

ington, and 82 N. W. by W. of Rich-|claration, that he will conform to those vision of Mr. Jefferson, and organised all the funds in his possession. in 1825, and had the same year 123 COURSE OF INSTRUCTION .- In nomical observatory, with the requi- school, is as follows. site instruments. The importance of similar institutions.

must be sixteen years of age; but jects: the Faculty are authorised to dis- 1. The formation and composition of application for admission by two are governed. brothers, one of whom is under the age of sixteen.

been a student at any other incorpor- tained. ated seminary, he cannot be received, to his general good conduct.

Schools of his choice, and no other The importance of attending to the than he choses; provided, that if un- order in which words are arranged der the age of twenty-one, he shall in a sentence, and of being careful to attend at least three professors, unless read the words and members of a senhe has the written authority of his tence just as they stand in the Latin parent or guardian, or the Faculty and Greek authors, is insisted upon. shall, for good cause shewn, allow The other idomatic peculiarities are him to attend less than three. The carefully noticed. qualifications of the Student to enter the Schools of Antient Languages, are objects of constant attention. Mathematics, and Natural Philosophy, are tested by previous examina- ry, Geography and Literature, are tions.

matriculating, he signs a written de- The text-books are:

mond. This institution was founded laws, and, if he be a resident student, in 1819, under the immediate super- that he has deposited with the Patron

students, and has been gradually in-leach school, there are three regular creasing until in 1834 it had 208,- lectures a week; besides which, there Its Library contains nearly 10,000 are in most of them extra lectures volumes; its philosophical and chemi-suited to the several classes into which cal apparatus are very complete, and the school is divided. The mode of it has a handsome cabinet of mine- instruction is by text-books and lecrals. There is also an anatomical tures, accompanied by rigid examinaand a general museum, and an astro- tions. The course pursued in each

ANCIENT LANGUAGES. Profesthis institution to the state renders it son Harrison .- In this school are necessary to give a fuller detail of its taught the Latin and Greek Lanmanagement and regulations than of guages, and Literature, and the Hebrew Language. The instruction, MATRICULATION .- To be admit- given by prelections and examinated into the University, the Student tions, comprises the following sub-

pense with this requisition in the case of words, and the laws by which they

2.The primary and secondary signification of words and the princi-If the applicant for admission has ples by which they must be ascer-

3. Syntax.—The relations which but on producing a certificate from words sustain to each other in a sensuch seminary, or other satisfactory tence, are taught at the same time and evidence to the Faculty, with respect in connexion with their endings, the latter serving, with the aid of prepo-Every Student is free to attend the sitions, &c., as signs of the former.

4. Metres and Quantity.—These

5. The Greek and Roman Histotaught by prelections, and by com-Before a student matriculates, he is menting on portions of the text-books furnished with a copy of the laws, appointed to be read. These form which he is required to read. On part of the studies of the senior classes. race, Cicero's Epistles ad Diversos, In both Grecian and Roman History, Terence, and Cæsar's Commentaries; pains is taken to point out the ancient the last chiefly with a view to the writ-authorities. ten exercises. Zumpt's Latin Gram- In Hebrew :---Biblia Hebraica, edit. mar is referred to. The student should Van Der Hooght, by D'Allemand, have Lempriere's Classical Dictiona- London; or the revised edition by ry, new edition by Anthon, in two Aug. Hahn, Leipsic; which is better. vols.; Adams' Roman Antiquities, and Stuart's Hebrew Grammar, 3d edithe Ancient, with the corresponding tion, and Gesenius's Hebrew Lexicon, Modern Maps of the series published by Gibbs : [not the abridgement.] by the "Society for the diffusion It is expected of the students of Laof useful knowledge," or the "Æton tin and Greek, that they will read in Comparative Atlas."

nal, Livy, and Tacitus. Of both Livy Professor, as cannot be read in the and Tacitus the student should have lecture-room : e. g. Cicero's Epistles the whole works, so far as they re- to Atticus, his Orations (selected,) main.

nophon's Anabasis, a play of Euri- Virgil, Sophocles, Euripides, Aristopides, or Æschylus, and Herodotus. phanes, Demosthenes, Æschines, Thu-Buttmann's Greek Grammar, is re- cydides, &c. rerred to:-the "Larger" Grammar As an essential part of the course, of Buttmann, by Robinson, is to be the students of each class are required preferred. Donnegan's Greek and to furnish regularly, once a week, a English Lexicon, and Thiersch's written exercise; which consists in Greek Tables by Patton, are recom- the conversion of Latin or Greek into mended.

ripides, Sophocles, Thucydides, and by the Professor, and the errors Homer. In the prelections to this marked : thus corrected, they are reclass, it is attempted to introduce the turned to the students, and the correcstudent into the higher departments of tions stated and explained in the pregrammatical criticism; references are sence of the class. For these exermade to the large Grammar of Mat-cises, the classic authors are used as thiæ, and to the annotations of Por- the text. The black-board is continson, Schaefer, Hermann, Erfurdt, ually used for the prupose of assisting Elmsley, &c.

dents are advised to read the early lustrations given. part of Hooke's Roman History, with MODERN LANGUAGES. Professor Ferguson's Roman Republic, Nieb- Blattermann.-Thelanguages taught, uhr's Roman History, and Heeren's in this school, are the French, Span-Manual: also, Montesquieu's "Gran-ish, Italian, German, and Anglo Saxdeur et decadence des Romains," and on ; and if desired, will also be taught, Dunlop's History of Roman Litera- the Danish, Swedish, Hollandish, and ture.

In the Junior Latin Class :--- Ho-tence is made to Mitford, Gillies, &c.

their rooms a list of such authors and In the Senior Latin Class :- Juve- parts of authors, furnished by the and Treatise "de Republica;" Sal-In the Junior Greek Class :- Xe- lust, Terence, Plautus : Æschylus,

English, and of English into Latin or In the Senior Greek Class:-Eu-| Greek. The exercises are examined the student, by the aid of the eye, in In Roman History, &c .- The stu- comprehending and retaining the il-

Portuguese Languages. In each of In Grecian History, &c.:- The them, there are two classes, the senior History of Greece published by the and the junior, together with a third Society for the Diffusion of Useful class for those who wish to qualify Knowledge, is the text-book. Refer- themselves for degrees in this school,

obtained in modern languages before to read Lacroix's Algebra, and Bonthat of A. M. will be conferred: Be- nycastle's Inductive Geometry. In sides the oral translations in the lec- the latter, they successively acquire, ture room, the students are required the theorems of Synthetic Geometryto write, as regular exercises out of the theory and practice of Plane and the lecture rooms, translations from Spherical Trigonometry, with the apthe foreign language into English, plication of the latter to Nautical Asand vice versa. Lectures on the tronomy-the theory of Projection-Literature of each of the nations and the theory of Curved lines and whose languages are taught, are de-Surfaces. Their subsequent studies livered twice a week, by the Profes- usually embrace a portion of the Difsor; as also lectures on Modern His-ferential Calculus. tory, and the political relations of the The senior classes continue the different civilized nations of the pre- Differential Calculus in lessons taken sent day. The text-books used are from Young and from Bonnycastle's the principal classics in each lan- Geometry, concluding the course of guage.

nycastle .- In this school there are from Young, and the examples, from commonly 5 classes. Of these, the Peacock. first junior begins with Arithmetic; but as the student is required to have ed Mathematics, for such of the more some knowledge of this subject when advanced students as choose to pursue he enters the University, the lectures it; which consists of parts of Ventuof the Professor are limited to the roli's Mechanics, the first book of theory, shewing the method of nam- Laplace's Mecanique Celeste, and of ing numbers, the different scales of the applications of the principles there notation, and the derivation of the given to various problems. several rules of Arithmetic from the And, lastly, there is attached to this primary notion of addition; the addi-school a class of Civil Engineering; tion namely, of sensible objects one wherein are taught the first principles by one. The ideas thus acquired are of Descriptive Geometry-of the conappealed to at every subsequent step, struction of draughts and plans-of and much pains are taken to exhibit surveying-and, lastly, of the con-The gradual development from these struction of Roads, Canals, Bridges, elementary truths, of the extensive and other public works. science of mathematical analysis. NATURAL PHILOSOPHY. Profes-Lacroix's Arithmetic is the text-book. sor Patterson .- The course of lec-

analyzed with, and without, the use two parts, each of which is followed of letters, to make the student sensible by a general written examination of of the advantages of these signs. In the students. teaching the rules for adding, sub the properties of ponderable bodies, tracting, &c., they are compared with and includes Statics, Dynamics, Hythe correspondent rules in Arithmetic, drostatics, Hydrodynamics, Pneumatand the agreement or diversity is no- ics, Crystalization, Molecular and

models.

as it is required that two degrees bey The second junior class continue

pure Mathematics with the Integral MATHEMATICS. Professor Bon-Calculus, the theory of which is taken

There is, moreover, a class of Mix-

In Algebra, the first problems are tures in this school is divided into The first part treats of ticed and explained. The text-book Capillary Attraction, Strength and Stress of Materials, and Acoustics. In Geometry, the first elements are The second part comprises Heat, intaught, and illustrated by the use of cluding Meteorology and the Steamengine, Electricity and Galvanism,

Magnetism and Electro Magnetism, portions are fully explained and ex-Optics, Astronomy.

of Useful Knowledge, and Herschel's gy of animals and vegetables. Astronomy.

acquaintance with arithmetic in order ed in the following order :- The opeto enter this school, mathematical de- rations of Pharmacy, Pharmaceutical monstrations, though not avoided by preparations, the effect which the the Professor, are not required of the combining of different substances has students of the general class. But the on their medicinal properties, the difcandidates for graduation form a sep-ferent classifications of the Materia arate class, and are taught the appli-Medica, and lastly, its several articles cations of elementary mathematics, treated alphabetically. (Algebra, Geometry, and Trigonom- There is attached to this school, a etry,) to Natural Philosophy. The very extensive apparatus and a laboapplication of the higher calculus be- ratory, in which the students are oclongs to the school of Mathematics.

school of Natural Philosophy is very free use is made of the black-board in extensive and complete, and thus enaithese as in almost all the other classes bles the Professor to illustrate every in the University. vatory, with its appropriate astrono- Physiology, Pathology, Therapeumical instruments, is also attached to tics, Obstetrics and Medical Jurispruthis school.

CA. two classes in this school; one of A full course of lectures is delivered Chemistry, to which there are lec- on each of the above branches. Duntures given twice a week, and the glison's Human Physiology is the other of Materia Medica and Phar- text-book on that subject; in Patholomacy, to which is given a lecture gy and the practice of Medicine, once a week throughout the session. Eberle's Practice of Medicine is re-

to the mechanic arts, agriculture and Jurisprudence, Beck or Ryan. domestic economy are noticed, and, ANATOMY AND SURGERY. Pro-when practicable, illustrated by ex- fessor Warner.-In Anatomy, the periment. In the lectures on carths lectures are delivered from Subjects, and metals, the appropriate minerals with which the school is regularly are exhibited and noticed with refer- supplied. The text-book is Horner's ence to the sciences of Mineralogy Special Anatomy. In Surgery, the and Geology. At the close of the text-book is Cooper's First Lines. history of inorganic matter, the atomic This and the two preceding schools theory and the laws of definite pro- constitute the Medical Department of

emplified. The latter part of the The text-books used are, Lardner course is occupied with the chemistry and Kater's Mechanics, Lardner's of organic substances, and it compri-Hydrostatics and Pneumatics, Brew- ses the history, analysis and properster's Optics, the Treatises on Heat, ties of each substance; to which are Electricity, Galvanism, Magnetism, added general views of the connexion and Electro Magnetism, in the Library between Chemistry and the physiolo-

In the lectures on Materia Medica As the enactments require only an and Pharmacy, the subjects are treat-

casionally permitted to see the opera-The Apparatus provided for the tions, and to perform experiments. A

dence. The last forms a distinct CHEMISTRY AND MATERIA MEDI- class, and comprehends other stu-Professor Emmet.—There are dents in addition to those of Medicine. In the Chemical lectures, all the commended; in Obstetrics, Burns, or important applications of the science Dewees, or Gooch; and in Medical

must pass examination in them all. Littleton, (Thomas's edition,) Stephen An extensive Museum is attached to on Pleading, Starkie on Évidence, this department. It possesses one (the first vol.) Toller on Executors, advantage, at least, over the other Chitty on Contracts, Bayley on Bills, Medical Schools in the United States Fonblanque's Equity, and Mitford's in having a session of more than ten Pleadings, to which it is proposed to months, instead of one of about four. add a treatise on Commercial and

A full course of lectures in the Maritime Law. Medical Department of this Univer-| On these books, prelections are desity, is considered as equivalent to a livered by the Professor, in which it full course in both the Philadelphia is his object to supply what is defiand Baltimore Schools; so that a stu-cient and explain what is obscure in dent with a certificate from this Uni- the text, to refer in connection with it versity of having attended a full course to the leading cases and authoritics, of lectures here, is entitled to stand American and English, illustrative of for graduation at either of the above the topic under consideration, and named schools, after having attended generally, to offer such comments as all the lectures there delivered for one he deems necessary to its thorough session only.

this school. The Junior Class stu- pre-existing law are particularly exdies Rhetoric. Logic, the first half of the session, by an examination on the last togethand Belles-Lettres and Ethics, the last er with its text. half.

ophy, the first part of the session, and Municipal Law, not discussed in the Political Economy the last. The ex- text-books, lectures are delivered; on aminations are on the Professor's lec- which also, the class are examined. tures, Brown's Philosophy, Say's Political Economy, and Adam Smith.

tions are on the Professor's Lectures, embraces National Law, Government Blair's Lectures, Campbell's Rhe- and Constitutional Law; which portoric, Stewart's Active and Moral tion, those wishing to study Muni-Powers.

There are also in this school, lec- omit. tures on logic and general grammar.

school are taught the Law of Nature ings of which the Professor presides. and Nations, the Science of Govern- In it, questions connected with the ment, Constitutional Law, the Com- studies of the school are discussed, mon and Statute Law, Equity, and fictitious cases litigated in the form of

classes. The text-books studied by and the members exercised in conveythe junior class, are Vattel's Law of ancing by having to prepare and sub-Na ture and of Nations, the Federal- mit to the Society the necessary deeds

the University; and the candidates for Blackstone's Commentarics. Those the degree of "Doctor of Medicine," studied by the senior, are Coke upon

understanding. In these prelections, MORAL PHILOSOPHY. Professor the statute law of Virginia and the Tucker.—There are two classes in United States, and its effects on the Belles-Lettres and plained. Each prelection is preceded

On government, and on various to-The Senior, studies Mental Philos- pics of National, Constitutional and

Students not wishing to study Municipal Law, can enter for that por-In the Junior Class, the examina- tion only of the junior course, which cipal Law only, can if they choose

The students of this school have Law. Professor Davis .- In this instituted a Law Society, at the meet-Maritime and Commercial Law. regular pleadings, and the issues pro-This school is divided into two duced decided in the appropriate mode, regular pleadings, and the issues proist, the Virginia Report of '99, and to effectuate supposed agreements, &c. at the University every Sunday, by a school and two other professors. Minister of the Gospel, residing there, The standing of each student at the whose services are rendered on the examinations is communicated to his private invation of the Professors, Of- parent or guardian : and the names of cers and Students.

public examinations of all the stu- the close of the session, and published dents, each session, the one at such in one or more of the newspapers of convenient time about the middle of the state. the session as the Faculty shall ap- DEGREES .- Three honarary dispoint, the other at the close of the ses- tinctions are conferred in this Institusion.

Professor of the School prepares, in that of Master of Arts of the Univerwriting, a series of questions to be sity of Virginia. proposed to his class, and affixes to The first, the Faculty may confer them numerical values, according to on any student who shall, on examihis estimate of their relative difficulty. nation, give satisfactory evidence of a On the assembling of the class for ex- competent acquaintance with any of amination, these question are for the those particular branches which, acfirst time presented to them; and they cording to the regulations, may be are required to answer them in writ-separately attended in a school. ing, in a prescribed time, without second, they are authorized to confer communication with one another or on any student who shall, on examiwith other persons, and without any nation, give satisfactory evidence of reference to books. Their answers his proficiency in the general studies are subsequently carefully examined of any of the schools. And the third, and compared, and a value attached is obtained by graduation, in the to each, not exceeding that of the cor-schools if Antient Languages, Modresponding question. In the schools ern Languages, Mathemetics, Natuof languages, subjects may also be se- ral Philosophy, Chemistry, and Molected for oral examination, and the ral Philosophy. But in all cases, to values of these exercises are marked obtain a diploma, or certificate of proat the time.

to four divisions, according to the ty to write the English language cormerit of their examinations, as deter-rectly. mined by the following method. The numerical values attached to all the prescribed for the acquisition of these questions are added together, and also honors. The student obtains them the values of the answers given by whenever he can undergo the rigid each student. If this last number examinations to which the candidates amounts to three-fourths of the first, for them are subjected. the student is ranked in the first division; if it be less than three-fourths conferred on the graduate in the and as much as one-half, in the se- Medical Department. cond; if less than one-half and as On the last day of the session, the much as a fourth, in the third; if less Visitors, Faculty, Officers and Stuthan a fourth, in the fourth division. dents, assemble in the Rotunda, and The examinations are conducted and the public are invited to attend. On the results acertained by a committee, this occasion, the certificates and di-

Religious exercises are performed consisting of the professor of the

those who are in the first divisions EXAMINATIONS .- There are two are announced on the public day, at

tion; a Certificate of Proficiency-These are thus conducted. The that of Graduate in any School-and

> The ficiency, the candidate must give the

The students are then arranged in- Faculty satisfactory proof of his abili-

No particular period of study is

The title of Doctor of Medicine is

dents appointed for that purpose.

following, are as follows:---

- Board, including bed and other room furniture, washing and attendance, - - - - -
- Fuel and candles, to be furnished by the Proctor, at cost, and 5 per cent commission, estimated, if only one student in the dormitory, at \$30,—if two students in the dormitory at - - - -
- Rent of an entire dormitory \$16; for half, if occupied by two students,
- Use of the library and public rooms, - - - - - - - -
- Fees-if one professor be attended \$50; if two, each \$30: if more than two, each \$25-say, - - - - -

Total, exclusive of books and clothing and stationary, pocket money, - - - -

\$20 is paid by students who at the session. tend the Senior Class in the school of Law.

in the precincts, for the accommoda- ficient, after deducting the Patron's tion of students; and no student is per- commission, to pay the fees of the mitted to board or lodge out of the Professors whom they propose to atticular friend, approved by the Facul- contingent charges. ty. Except, that students above the The expenses of the students resiage of 20 years, may reside out of the dent in the University, are limited as

ting, to deposit with the Patron, all ceeding \$100; for pocket-money duthe money, checks, bills, drafts, and ring the session, not exceeding \$40;

plomas are awarded to the successful; other available funds, which he shal! candidates, the results of the exami- have in his possession, or under his nations are announced, and orations control, in any manner intended to are delivered, and essays read by Stu- defray his expenses while at the University, or on his return from thence Expenses, &c .- The expenses to his residence. Nor shall he mafor the session of upwards of 10 triculate, till he shall have deposited a months, commencing the 1st of Sep- sum at least sufficient, after deducting tember, and ending the 4th of July the Patron's commission, two per cent. to pay for the use of his dormitory and the public rooms, to pay the fees of the Professors whom he may \$100 design to attend, to pay 3 months' board to his hotel-keeper, to purchase the text-books and stationary which he may want at the commencement, and \$20 on account of fuel and candles, and \$10 to cover contingent charges and assessments against him 15 for injuries to the buildings, &c., which two last mentioned sums are credited in the final settlement of his 8 accounts. In like manner, he shall deposit with the Patron all the funds 15 which he shall receive while a student of the University, for the purposes aforesaid. At the end of the first three months of the session, he 75 shall deposit enough to pay his board - and other expenses for the next three months; and at the expiration of the second period of three months, he \$213 shall deposit enough to pay his board In addition to the regular fee, and other expenses for the residue of

Students resident out of the University, are required, on matriculating, Boarding-houses are provided with- to deposit with the Patron funds sufprecincts, unless in the family of his tend, the sum charged for the use of parent or guardian, or of some par- the public rooms, and \$10 to cover

precincts, in such private boarding- follows:-for board, the use of dormihouses as the Faculty may approve tory and public rooms, and tuition Every student resident within the fees, the sums before stated; for clothprecincts, is required, on matricula- ing during the session, a sum not ex-

for books or stationery, whatever the But the privilege so allowed may be parent or guardian may think fit to withdrawn by the Faculty, at any allow; for medicine and medical at-time, when in their opinion it has tendance whatever may be necessary, been used to the evil example of the These limits are in no case to be exstudents, and otherwise to the injury ceeded, unless under special circum- of the Institution.

stances, the Faculty shall allow it. Resident students are forbidden to contract any debts whatsoever; but for every thing purchased, they are forthwith to pay, or to draw upon a fund in the hands of the Patron applicable thereto. At the end of every month, a circular is addressed by the Chairman of the Faculty to the parent or guardian of each student, in which are stated his absences from the lectures he was bound to attend, and other irregularities of which he may have

Students, wherever resident, are required to wear the uniform prescribed by the enactments; consisting of cloth of a dark grey mixture, at a price not be deemed proper to communicate. exceeding \$6 a yard.

The Faculty, at their discretion, the University, teachers of Music, Fenmay allow any man, of undoubted cing and Dancing, authorized by the moral character, above the age of 23 Faculty to give instruction in those years, to attend lectures in any of the accomplishments to such students, as Schools of the University, and to re-wish to acquire them.

side out of the precincts, exempt from A military corps has been formed the rules and regulations prescribed by the students, and an instructor apfor the government of students: ex-pointed, for the purpose of learning cept only, that he shall pay the usual military tactics. One afternoon in Professors' fees, and the usual comthe week is devoted to these exerpensation for the use of the public cises; but it is at the option of the rooms, and shall observe all those student whether he will engage in laws of the Institution which enjoin them.

respectful and orderly deportment:

EASTERN VIRGINIA-ALBEMARLE.

Number of Session.	Year.	Whole Number of Matriculates.	Antient Languages.	Modern Languages.	Mathematics.	Natural Philosophy.	Chemistry and Materia Medica	Medicine.	Meutcal Jurisprudence.	Anatomy and Surgery.	Moral Philosoph y.	Law.	Whole No. of Tickets Taken.
1st.	1825	123	57	73	73	35	35	26			15		314
2d.	1826	177	107	90	- 98	43	45	16			28	26	453
3d.	1827	128	53	59	62	24	38	16	4		12	18	286
4th.	1827-8	131	48	46	63	30	43	23	2	23	25	24	327
5th.	1828-9	120	39	26	45	33	38	22	11	27	23	27	291
6th.	1829-30	133	52	39	60	47	42	- 29	- 3	34	16	23	345
7th.	1830-31	133	57	46	78	57	37	25	4	23	38	17	382
8th.	1831-32	140	48	24	64	58	60	41	15	41	57	- 29	437
9th.	1832-33	158	60	23	78	82	70	38	10	36	45	37	476
10th.	1833-34	201	75	61	109	73	89	41		44	67	48	610
	Totals.	1444	596	490	730	482	497	277	49	228	323	249	3921

TABLE, exhibiting the state of the several Schools of the University, from its commencement.

N. B.-The number in the columns of Medical Jurisprudence are those in addition to the Medical School.

Other information with regard to fertility of the surrounding soil, and the University will be found in the grandeur of the landscape are objects General Description of Virginia. of universal admiration; the salubrity

of Charlottesville, 89 miles N. W. by stores—two taverns—and one coop-W. of Richmond, and 148 from W. er's-shop—Population 50; of whom C .--- This village was in a flourish- two are physicians. ing condition till the year 1823, when YANCEY'S MILLS, P. O. on the it began to decline, and the value of Rivanna and Rockfish Gap turnpike to transport their produce to Rich-blacksmith-shop.---- Liberty meeting-

WARREN, P. V. situated on the left of this neighborhood is unsurpassed bank of James river, at the mouth of in the U. States—It contains several Ballinger's creek, in the southern an-gle of Albemarle, 25 miles S. S. W. one common school—two mercantile

property in it has since fallen very between Charlottesville and Staunton, much; it was at that time made a depot by the farmers for their staples, the latter—138 ms. S. W. by W. from wheat, flour, tobacco, &c .- but they W. C. and 97 from R .- It contains a have since found it more advantageous tavern, one mercantile store and a mond, through Scottsville. This vil- house, in the neighborhood, is free for lage is beautifully situated, and the all denominations.

AMELIA.

Amelia was created by the Legislature in 1734, and formed out of part of Prince George. It is bounded N. W. by Cumberland, or the Appomat-

tox; N. by the Appomattox or Powhatan county; N. E. by the Appomattox, or Chesterfield; S. E. by Namozine creek, or Dinwiddie; S. by Nottoway; and W. by Prince Edward:-Length from S. E. to N. W. 30 miles, mean width 10-area 300 square miles. The surface is greatly diversified, the soil on the hills, poor, and generally much worn, on the bottoms very fertile. It is drained by various creeks which flow to the N. E. into the Appoinattox-Populationin 1820-11,106; in 1830, free whites 3,293,--slaves, 7,518, -free blacks, 2,200-total, 11,031-It belongs to the second judicial circuit, and first district. Taxes paid 1832-3, \$3,063 02-in 1833-4, on lots \$38 74-land \$1989 25-on 3109 slaves, \$777 25-2345 horses, \$140 76-8 studs, \$104 00-21 coaches, \$52 50-6 carryalls, \$6 00-11 gigs, \$3 35;-Total, \$3116 85. Amount expended in the education of poor children in 1832, \$243 74,-in 1833, \$337 62.

TOWNS, VILLAGES, POST OFFICES, &c.

from W. and 47 from R.—in N. and 5 W. of Bevil's bridge, across Lat. 37° 13' and long. 10° 11' W. of the Appomattox—Situated on Beaver Washington; on the main Danville pond creek, a small but constant stream; road leading to Richmond. It contains besides the county buildings several dwelling houses, one tavern, & several mechanics. Population 40.

County Courts are held on the fourth Thursday in every month;quarterly in March, May, August, and November. JUDGE MAY holds his Circuit Superior Courts of Law and Chancery on the 17th of April and September.

DEATONVILLE OF Thompson's tavern, P. O. 52 ms. S. W. of R. and 174 from W.—on the Geneto road; and at the intersection of the roads leading from Petersburg to Farmville, -and from Richmond to Prince Edward,-54 miles W. of Petersburg, 162 of Farmville, 23 N. E. of Prince Edward C. H. and 16 E. of Raine's of R. and 176 from W. tavern, on the road leading from Petersburg to Lynchburg: A road from Fredericksburg, also comes in here from the N. W.

DENNES' P. O. 55 ms. S. W. of R. and 177 from W.

ELK HILL P. O. 64 ms. S. W. of R. and 156 from W.

W. of R. and 176 from W. 30 ms. by W. of R. and 165 from W.-on N. of W. from Petersburg, 8 S. E. of the main stage road leading from Amelia C. H. 7 E. of Dennisville, 4 Farmville to Petersburg, and 4 ms.

AMELIA C. H., P. O. 169 miles, N. of the line of Nottoway county, and one mile N. of Deep creek,-a stream large enough to admit batteaux navigation for 15 miles, from its junction with the Appomattox; the flour from Finney mills is carried in wagons to this stream, thence to the Appomattox, thence to Petersburg.-The mills take their name from their former proprietor; they turn two pair of Corn, and the same number of Burr stones; there is a cotton-gin in another house; and a methodist meeting house called the Tabernacle at the spot. The mill is capable of grinding from 20 to 25000 bushels of wheat in the ordinary grinding season.

> HALLSVILLE, P. O. 33 ms. S. W. of R. and 155 from W.

> JETERSVILLE P. O. 54 ms. S. W.

LOMBARDY P. O. 42 ms. S. W. of R. and 164 from W.

MANBORO' P. O. 48 ms. N. W. of R. and 170 from W.-situated at the intersection of the road leading from Richmond to North Carolina, and from Petersburg to the west.

OFFICE TAVERN P. O. in the wes-FINNEY MILLS P. O. 52 ms. S. tern part of the county, 43 ms. S. W.

Office of the superior and county stitutes an Auxiliary Bible Society, courts is located in this place; -- there and contributes also to the Baptist Asis also an extensive manufactory of sociation, and the B. Triennial Conwheat machines, ploughs, &c .- and vention of the U.S. The Presbytein the neighborhood, one Presbyte- rian church has a Tract Society. A rian and one Methodist house of wor- Temperance Society holds its meetship. persons.

part of the county-46 ms. S. W. by and a cotton factory-One attorney and W. of R., 168 from W., 12 from Ame- three physicians reside in Painsville, lia C. H., 18 from Genito, and 15 from its whole population is 57, of whom Painsville contains 7 32 are whites. Jamestown. dwelling houses,-one tavern,-one mercantile store, one wheelwright,- distinguished WILLIAM B. GILES, one smiths-shop,-one cabinet maker, about 62 ms. S. W. of R. and 156 -and one free meeting house. A from W .- about three miles from the Baptist church of about 40 white Appomattox. The buildings are of members was established in 1832 near wood, but prettily and neatly built, the village. There is also a flourish-and convenient,—the situation is itself ing Methodist church about three pleasant and retired, but does not commiles from the village, and a Presby- mand a view of much of the surterian church about five ms.-There rounding country-during Mr. Giles' are Union Sabbath Schools at these life he had a large classical school at churches, and a Female Benevolent his residence, provided with excellent Society attached to the Baptist church, teachers, which is auxiliary to the B, Educa-

N. W. of Amelia C. H .- The Clerk's tion Society .- This church also con-The population amounts to 50 mgs in Painsville. The country around is thickly settled, and within PAINSVILLE P. V. in the western three miles are two mercantile stores

WIGWAM, the residence of the late

AMHERST.

AMHERST was created by the Legislature in 1761, from a part of Albemarle. It is bounded S. W. by Bedford county, or James river; S. by James river or Campbell county; S. E. by James river, or Campbell and Buckingham counties; E. and S. E. by Tye river, or Nelson county; and N. E. by Blue Ridge or Rockbridge county. This county is nearly a parallelogram, 22 by 19 ms; area 418 sq. ms .- It is enclosed on two sides, the S. W. and S. E. by the James river, and entirely drained by the tributaries of that stream. The county generally slopes to the South, its elevation above the Ocean is from 500 to 800 feet; -The soil is naturally fertile, and of the same dark, rich red, which is found so susceptible of improvement in Albemarle, &c .- but the system of Agriculture is bad; and when the land is exhausted it is generally turned out; and the deep red gulleys washed by the rain fill the traveller with feelings of the most gloomy desolation; but it is hoped that the James river improvement by rendering transportation cheaper will induce the farmers to cultivate in wheat, the lands which are now furned out, when too poor for tobacco, and change the appearance of the soil.-The scenery of Amherst is beautifully variegated with mountain, hill, and river. This county belongs to the twelfth judicial

circuit, and sixth district. Population in 1820, 10,483,—in 1830, 12,071.— Taxes paid in 1832-3, \$2,063 62,-in 1833-4, \$3,116 85.

Amount expended in educating poor children in 1832, \$273 08-in 1833, \$259 06.

TOWNS, VILLAGES, POST OFFICES, &c.

AMHERST C. H., P. V. situated burg.-It contains 21 dwelling houses. on the stage road leading from Char- one free house of worship, 1 academy, lottesville to Lynchburg, 15 ms. from 1 hotel, 4 mercantile stores, 1 tanyard, the latter, 136 ms. W. from Richmond, 1 sadler, 1 cabinet maker, 1 wheeland 180 from Washington, in N. lat. wright, and 1 smith-shop. New Glas-37° 29', long. 2° 12' W. of W. C. gow is pleasantly situated in a very It contains besides the county build-healthy and picturesque region;—the ings, 14 dwelling houses, 1 common *soil* around was originally good and school, 2 taverns, 2 mercantile stores, is susceptible of easy and high im-I tanyard, and several blacksmith- provement. shops .-- Two attorneys and three regular physicians reside in this village. of R. and 198 S. W. of W.-in S. Population 130.

Monday in every month; -Quarterly on the north side of that river, and 41 in March, June, August, and Novem- ms. from its junction with the James: ber.

September.

W. of R. and 190 from W.-These waters are chalybeate, and attract a good deal of company in summer.

KNIGHTSVILLE P. O. 131 ms. from R. and 185 from W.

NEW GLASGOW P. V. 132 ms. W. of R. and 175 S. W. of W.-in the R. and 185 S. W. of W. N. W. part of the county on an elevated place, 20 ms. N. N. E. of Lynch- from R. and 205 S. W. of W.

PEDLAR MILLS P. O. 135 ms. W. W. part of the county, at the junction County Courts are held on the 3rd of Horsley's creek and Pedlar river, -It contains a store, a merchant mill, JUDGE THOMPSON holds his Cir- a tavern, a tailor-shop, a tanyard, and cuit Superior Court of Law and a blacksmith-shop. It has 14 houses Chancery on the 1st of April and and a population of 56 persons; one of whom is a physician. Pedlar BUFFALO SPRINGS P. O. 147 ms. river might easily be made navigable to the mills.

PRYORS VALE P. O. 141 ms. S. W. of R. and 191 from W.

ROSE MILLS P. O. 127 ms. from R. and 170 S. W. of W.

SANDRIDGE'S P. O. 142 ms. from

WAUGH'S FERRY P. O. 142 ms.

BEDFORD.

BEDFORD was created by the Legislature in 1753, out of a part of Lunenburg county. It is bounded E. and S. E. by Campbell county,-S. and S. W. by Staunton river, branch of Roanoke, separating it from Pittsylvania on the S. and Franklin S. W .--- W. and N. W. by the Blue Ridge, which separates it from Botetourt; and N. E. by James river, which separates it from Amherst.-Length between the James and Staunton 30 miles, mean breadth 22,—and area 660 sq. ms.—lat. from 37° to 37° 32' N. and long. from 2° 10' to 2° 50' W. of W. C.—This county for the most part inclines to the S. E .- The inclination terminating in the Peaks of Otter in 17

the N. W. part of the county;-from these Peaks elevated 4,260 feet above. the Ocean, Bedford slopes towards her two main boundary streams, the James and Roanoke, and has also lesser inclinations towards her two smaller streams, Goose creek and Otter river .- The soil is generally well adapted to farming, equal perhaps to any in Virginia, and had it never been doomed to the curse of excessive tobacco culture, would not have been surpassed by a 1y portion of the state in improvement .- Tobacco has been the principle stuple; but many are now turning their attention to the improvement of their land by clover and plaster, and find them astonishingly successful, and the soil capable of high and rapid improvement .- There is a stratum of red clay which is almost impervious to water, and gives durability to an improved soil; -- some of the lands on the water-courses are destitute of this quility, and their value is diminished by the defect. The face of the country is generally uneven and in many places broken, especially the south part, fron the great western road. The principal streams flowing through the county are Otter and Goose creek, the former rises in the mountains about the sides and base of the Peaks of Otter; the head of the south fork of the latter rises between the celebrated Peaks, on the road passing through Jenning's Gap, and half way from the base to the summit; it is a large spring of delightful water and very powerful at its source, and is so increased by cther springs ere it reaches the base of the mountain, that it affords beautiful sites for machinery: after uniting with the north fork it forms a considcrable stream, running nearly a south course until it unites with Goose creek, which rises in the S. W. side of the Peaks, and runs first south and It affords many sites for water-works, and many mills are then east. erected on it.

The celebrated Peaks of Otter are situated on the south of the road which passes through Jenning's Gap; the county line passes over the northern or Flat Top Peak; this Peak was estimated by Mr. Jefferson to be fourteen or fifteen feet highest, but it is the southern one which has attracted most attention,—its pinnacle being formed of rock piled on rock for forty feet. From this the traveller gazes with delight upon the country below, studded with farms, diminished by the distance to the appearance of gardens, and mountain rising above mountain in endless perspective, whilst immediately beneath his feet the clouds may be pouring their genial showers upon the foot of the mountain. John Randolph of Roanoke, is said to have written some pious lines, upon witnessing this majestic and elevating scene. The spot has been visited also by the eloquent Volney .- There are two other peaks in the same range of mountains, which have not been mentioned by travellers or geographers, they are distant five and seven miles from the two former, and are probably of equal height; the old hunters say, that the most northern one, which is called the Apple Orchard, is the highest of all; its name is derived from the appearance of the trees on its top, which resembles an old deserted orchard. The top affords a level of four or five acres of very rich soil, and has springs upon it. The other of these neglected Peaks is called the Onion; it has nothing remarkable about it, except its height. The soil in the lofty elevations of these mountains is astonishingly fertile.

Chalybeate Waters, discovered in the south part of the county, have been found to be beneficial in diseases of the skin and debility, but no care being taken of them, they are little known or frequented.

There is a cave of some extent on the head waters of Goose creek, of which little is known.

The timber of Bedford is generally oak,-white, black, red, Spanish, and box oak,-there is also much good pine in some sections - Few hogs, and little cattle is raised for market; there are some fine horses raised, and more attention has been lately attracted to this subject.

There are about thirty good manufacturing mills in the county, and as many saw mills. About six miles of the James river canal, which passes through the Blue Ridge, lie in this county.—This county belongs to the eighth judicial circuit, and fourth district. Population 1820, 19,805—in 1830, 20,246-Taxes paid in 1833, \$4,321 41-in 1834, on lots, \$76 09land, \$2538 50-slaves, (No. 4545,) \$1136 25-horses, (No. 4670,) \$280 20-studs, (No. 33,) \$496 00-coaches, (No. 31,) \$68 40-carryalls, (No. 7,) \$7 00-gigs, (No. 20,) \$11 25-Total \$4,613 19. Amount expended in 1833 for education of poor children, \$861 65.

School Fund from 30th Sept. 1833, to 1st Oct. 1834.

Number of	f school commissioners,	-	15
44	common schools attended by poor children, -		25
65	poor children in the county,	-	450
66	" sent to school,	•	330
Aggregate	No. of days' attendance of poor children at school,	-	18182
Average	" " each poor child "	-	55
Rate of tui	tion per diem,	-	4 cts.
	aid for each poor child, including all expenses,	-	\$2 39
Expended	in 1833, for all expenses,	- \$7	787 84

TOWNS, VILLAGES, POST OFFICES, &c.

CHAMBLESS' STORE, P. O. 159 ms. 2 tanyards, -3 house-carpenters, -1 from R. and 237 from W.

DAVIS' MILL, P. O. 155 ms. S. W. by W. from W.

DAVIS' STORE, P. O. 149 ms. from R. and 217 from W.

DICKINSON'S STORE, P. O. 152 ms. W. of R. and 230 from W.

from R. and 239 S. of W.

LIBERTY, P. V. and seat of ber. justice, is situated on a branch of Otter river, 26 ms. S. W. from Lynch- Superior Court of Law and Chancery burg, 145 ms. S. W. by W. from R. on the tenth of May and October. and 223 from W.-lat. 37° 17' N.long. 20° 29' W. of W. C .- The and 248 from W .- It contains 5 mer-Lynchburg and Salem turnpike runs cantile stores, 1 tavern, 2 manufacturthrough the town, which contains be-ling flour mills, 5 common grist mills, sides the county buildings, 70 houses; 2 carding machines, and 3 saw mills. -2 Baptist, and 1 free church, -1 - The neighboring soil is good and masonic hall,-2 taverns,-5 mercan-produces well all the staples of the tile stores, -1 tobacco manufactory, - middle states.

wheelwright,---3 tailors,---2 blacksmiths,-and 2 turners.-The mail arrives and departs fifteen times in a week .- Liberty contains 9 attorneys, and 4 regular physicians;---whole population 350.

County Courts are held on the 4th HENDRICKS STORE, P. O. 161 ms. Monday in every month; -Quarterly in March, May, August, and Novem-

JUDGE DANIEL holds his Circuit

MERSEY'S, P. O. 170 ms. W. of R.

W. of W. and 137 from R.

boundary line between Bedford and 1 Benevolent Society, and 1 manufac-Botetourt, by the road 30 ms. from turing flour mill,-the principal me-Lynchburg;---These summits are chanical pursuits are the blacksmiths, 4,260 feet above the Atlantic, and are tanners, boot and shoe makers, wagon the highest Peaks of the Appalachian makers, and brick layers. The soil chain, except the White Top peaks in the neighborhood is fertile, producof the Iron mountain, and some points ing wheat, corn, buckwheat, tobacco, in New Hampshire .- See a descrip- oats, hemp, and flax, in abundance .tion of these in the preliminary de-Grazing is also carried on by the farscription of this county.

TIBER, or Goose Creek, P. O. in population of 70 souls. the western part of the county is 10 WHARTON'S MILLS, P. O. 154 ms. ms. W. of Liberty, 233 ms. from W. from R. and 227 S. W. of W. and 155 from R.—situated on the wa-ters of a beautiful stream called Goose ms. from R. and 227 from W.

OTTER BRIDGE, P. O. 17 ms. S. |creek, with a fine view of the mag-W. by W. of Lynchburg, 215 ms. S. nificent Blue Ridge, and the towering Peaks of Otter. It contains 10 dwel-OTTER PEAKS, situated on the ling houses, 1 free house of worship, ription of this county. SAINT JAMES CHURCH, P. O. 139 can be better adapted to grass and cloms. from R. and 217 S. W. of W. ver.-Tiber has 1 physician, and a

BRUNSWICK.

BRUNSWICK was created by the Legislature in 1720, from a portion of Surry and Isle of Wight. It is bounded N. W. and N. by Lunenburg,-W. by Mecklenburg,-N. E. by Nottoway river, which separates it from Dinwiddie,-E. by Greensville,-S. by Southampton co. of N. Carolina, and S. W. by Warren co. of the same state. It is nearly a square, of 26 miles on each side; area 676 sq. miles: extending in lat. from 36° 32' N. to 36° 56' N., and in long. from 0° 39', to 1° 04' W. of W. C. The S. W. angle touches Roanoke, and a small section is drained S. into that stream; but the body of the county is comprised in the vallies of Meherrin and Nottoway rivers, and declines to the east .-- Population 1820-16,687-in 1830 -15,767 .- Brunswick belongs to the second judicial circuit, and first district .- Tax paid in 1833, \$3618 91-in 1834, \$3751 56 .- Amount expended in educating poor children in 1832, no report-in 1833, \$417 65.

TOWNS, VILLAGES, POST OFFICES, &c.

S. W. of R. and 179 from W.-on road leading S. from Petersburg-it the Meherrin river and main stage contains 5 dwelling houses, one Me-

GHOLSONVILLE, P. V. on the left HARRISVILLE, P. O. 46 ms. from bank of Meherrin river, 75 ms. S. S. R. and 168 from W. W, of R. and 197 from W.-one mile

DIAMOND GROVE, P. O. 86 ms. S. S. of Lawrenceville and on the main road from Petersburg, Va., to Charles-ton, S. C., 7 ms. S. of *Lawrencerille*; situated in a rich and enterprising neighborhood. Holdst house of worship, I coach manufactory, and a blacksmith-shop. —It has one physician, and a popula-tion of 60 persons.

and 194 from W.

county seat, 69 ms. W. of S. from Methodist houses of worship in the Richmond, and 191 from Washing- immediate neighborhood. The counton—lat. 36° 48' N., and long. 0° 50' try is healthy, and well settled with W. of W. C.—Lawrenceville is a industrious and wealthy farmers; the beautiful and wealthy little upland land is strong and well watered, and village, on a branch of the Meherrin produces all the staple articles of the river, containing a handsome court-state. house, clerk's office, and jail, an elegant masonic hall, and an Episcopal of R. and 188 from W. church, 25 neat dwelling houses, 1 common school, 1 temperance and 1 R. and 186 from W. missionary society, 4 mercantile stores, 2 taverns, 2 tanyards, 1 saddler, 1 S. W. of R. and 182 from W.—This boot and shoe factory, 2 tailors, and place takes its name from *Sturgeon* 3 smith-shops. Population 350; of creek, which runs near it.-It is situwhom 4 are attorneys, and 1 a physi- ated in the N. E. part of the county, cian.

Monday in every month :- Quarterly now much worn out, but the inhabi-

ed on Gee's road, one mile N. W. of 1 tanyard, and a house of entertain-Gee's bridge over the Meherrin river, ment.

lege, and 9 from Lawrenceville.--It ms. N. of Raleigh, N. C.

JONESBORO', P. O. 92 ms. S. of R. |contains 13 dwelling houses, 1 mercantile store, 1 tailor, and 1 blackshith. LAWRENCEVILLE, P. V. and Population 33. There are several

KENNEDY, P. O. 66 ms. S. S. W.

PERCIVALS, P. O. 67 ms. S. W. of

STURGEONVILLE, P. V. 60 ms. S. in a tolerably thickly settled neigh-County Courts are held on the 4th borhood. The land once good, is in March, May, August, and Novem-tants are wealthy and hospitable; ber. JUDGE MAY holds his Circuit Su- There are in the neighborhood of the perior Court of Law and Chancery on the 26th of April and September. LEWISVILLE, P. V. 78 ms. S. S. W. from R. and 200 from W.—situat-blacksmith, 2 boot and shoe makers,

and near the dividing line of Lunen-| WHITE PLAINS, P. O. 94 ms. S. burg, Brunswick, and Mecklenburg; S. W. of R. and 205 from W .-- situ-28 miles from Randolph Macon Col- ated on the great southern road; 80.

BUCKINGHAM.

BUCKINGHAM was created by the Legislature in 1761, and formed out of part of Albemarle county .- It is bounded on the N. E.-N.-N. W.and W. by the James river, which separates it from Fluvanna, Albemarle, Nelson, and Amherst; S. W. by Campbell; S. by the Appomattox, which separates it from Prince Edward; and E. by Cumberland. Length 34 miles, mean breadth, 24—area 816 sq. miles;—it extends in lat. from 37° 13' to 37° 45' N. and in long. from 1° 12' to 1° 55' W. from W. C.

The head waters of the Appomattox flow along the S. border of this county; but its general inclination is N. towards the James, which forms about half of its entire outline. The only mountains in Buckingham are Willis's mountain, a small range near its eastern border, and another in the S. W. part near James river, called Ferguson's mountain; the remainder of

the county is generally level. Willis's river rises in the S. part of the county-flows in an eastern direction, enters Cumberland, then turns to the N. E. and empties into the James, 40 miles above Richmond; it is navigable 65 miles from its mouth,-a remarkable circumstance for a river of its length;—its channel rather resembles a canal than a river. Slate river rises in the S. part of this county, flows to the N. E. and empties into the James 3 miles above New Canton, and 63 above Richmond.-Buckingham is by no means wealthy in proportion to its extent,-a large portion of it is barren and uninhabited; on the borders of the water courses the soil is fertile, producing well all the staples, tobacco, wheat, corn, &c .-- the intervening ridges are extremely sterile and desolate.-The county contains 7 manufacturing flour mills, capable of grinding from 200 to 250,000 bushels of wheat annually, 5 wool-carding establishments, 8 tanyards, and 40 grist mills.--Slate is found in abundance at the mouth of Slate river.--Iron-ore is found near New Canton.-Gold is found in many places, and one mine is said to be the richest in America. A Mineral Spring has been discovered ten miles S. of New Canton, which is known as the Physic Spring, the waters of which have not been analyzed, but are thought by physicians acquainted with its qualities, to be useful in many diseases, especially those of a chronic nature.-Buckingham belongs to the eighth judicial circuit, and fourth district. Population 1820, 17,582-in 1830, 18,351. Taxes in 1832-3, \$5053 25-1853-4, on lots, \$67 06-land, \$2937 55-on 5817 slaves, \$1454 25-3781 horses, \$226 86-13 studs, \$188 00-88 coaches, \$265 75-13 carryalls, \$13 00-6 gigs, \$40 40.--Total \$5132 87. Amount expended in educating poor children in 1832, \$498 90-in 1833, \$421 24.

TOWNS, VILLAGES, POST-OFFICES, &c.

of R., and 160 from W.-situated on sending their tobacco to Richmond. Slate river, 51 m's. above its junction The mechanics of the place are a with the James, and 5 above Virginia tanner, saddler, wheelwright, black-Mills. It contains 1 dwelling house, smith, cabinet maker, tailor, brickand 3 stores which do a good busi-layer, and stone mason: there are in ness. Slate river is a constant stream, the neighbourhood 2 extensive manportions of which run through a fine ufacturing mills, a grist and a saw wheat and tobacco country. Popu- mill;-from 20 to 30,000 bushels of lation at Diana Mills 12.

P. V. 196 m's. S. W. by W. of W. a week. Population 132, 1 of whom and 112 from R., situated in the S. is a physician. W. nart of the county at the mouth of ELDRIDGES, P. O. 79 m's. W. of Bent Creek on James river. A R., and 154 from W. neat village with considerable trade, FLOOD'S P. O. 180 m's. S. W. of and containing 16 dwelling houses, W., and 96 W. of R. 3 general stores, 2 groceries, a tav-ern, a house of private entertainment, Seat, 87 m's. W. of R., and 162 from and a tobacco warehouse ;-at the W.-in lat. 37° 22' N., and long 1° latter were formerly inspected from 8 32' W. of W. C, situated near the to 1200 hogsheads of tobacco annual- centre of the county on Slate Creek, ly, and it is yet much used as a place 35° N. of Lynchburg. It contains

DIANA MILLS, P. O. 75 m's. W. of deposite by the planters, prior to wheat are annually purchased in the DIUGUIDSVILLE, or Bent Creek. village.- A horse mail arrives thrice

besides the county buildings, about beyond the hills extremely sterile, 50 dwelling houses, 1 Free church, except on the flats of creeks. New and 1 Presbyterian, 1 female acade- Canton has 1 attorney, and 1 physimy, and 2 elementary schools for cian. Population 50. boys, 4 mercantile stores, 1 apotheca-ries shop, and 3 taverns;—the me-R., and 167 S. W. from W. chanics are 1 tanner, 2 saddlers, 2 OAKVILLE, P. V. in the S. W. part boot and shoe manufacturers, 1 silver of the country, 49 m's. S. W. by W. smith and watch maker, 1 milliner of New Canton, 103 W. of R., and and mantua maker, 2 wagon makers, 187 W. of W., situated at the inter-2 cabinet makers, 3 tailors, 1 tin section of the roads leading from plate worker, and 1 miller. There Bent creek, to Prince Edward C. H. are 5 arrivals of the mail in each and from Lynchburg to Stone Wall week. Maysville contains 5 resident Mills, 21 m's. from the line of Campattorneys, and 3 regular physicians. bell Co. It contains but 2 dwelling Population 300.

County Courts, are held on the \$10,000 worth of goods annually. 2d Monday in every month; Quar- The land in the immediate neighterly in March, May, August and bourhood of Oakville is sterile but November. JUDGE DANIEL holds level, the surrounding country is more his Circuit Superior Court of Law fertile, and well adapted to the staples and Chancery on the 10th of August, of the state. Much tobacco, was and September.

ern part of the county, 63 m's. W of their attention more to the cultivation R., and 138 from W., situated at the of the other staples, and to improving mouth of Slate Creek, on an elevated their land by clover, plaster, &c. bank about a fourth of a mile from There is great variety in the soil, James river, commanding a beautiful some being dark and stony, some red, perspective view down the river. It and some gray,-the former is most was once a place of considerable productive. trade, but has been for sometime ra- PHYSIC SPRING, P. O. 67 m's. W. pidly declining. It contains 36 dwel- of R. and 153 from W. ling houses, 3 mercantile stores, 1 STONE WALL MILLS, P. O. in the tavern, 1 flour manufacturing mill, S. W. part of the Co., 108 m's. S. W. 1 tanyard, and 1 saddler. A Free of R., and 192 from W., situated on house of worship is situated a mile S. James river, 15 m's. below Lynchof New Canton; and 4 m's. W. the burg. It contains 2 dwelling houses, Virginia Mills, by which large quan- 1 manufacturing mill, 2 mercantile tities of flour are manufactured,-they stores, 1 tailor, 1 shoemaker, and 1 are situated on Slate river, on which blacksmith. Located in a convenient several valuable *slate quarries* are place for sending produce to market opened. An iron foundry has lately by water; and surrounded by a been opened at New Canton, by which healthy and wealthy neighbourhood. is manufactured all qualities of iron. Population 20.

Immediately on Slate river the WARREN, Ferry, and P. O. 87 country is hilly, but soon becomes m's. W of R. and 172 from W.--in very level;-the borders of the river the W. part of the Co., 10 m's. W. of are very fertile, but the level country the C. H.

houses, and a store selling about

formerly raised in this section of NEW CANTON, P. V. in the north- country, but the planters are turning

CAMPBELL.

CAMPBELL was created by the Legislature in 1784, from a portion of Bedford. It is bounded S. by Staunton, branch of Roanoke, which separates it from Pittsylvania and Halifax, W. by Bedford, N. by James river which separates it from Amherst, S. E. by Buckingham and Prince Edward, and E. by Charlotte. Campbell approximates to a square of 24 m's. on each side, with an area of 576 sq. m's., and extends in lat. from 37° to 37° 26' N. and long. from 1° 46' to 2°22 'W. of W. C. There are a few small mountains in Campbell:-both its bounding rivers the Staunton and James are navigable for boats far above its limits; thus opening communication with Chesapeake bay and Albemarle sound. The surface is much broken, but productive in grain, fruit, tobacco, pasturage, &c. Population including the town of Lynchburg in 1820-16,570, in 1830-20,350. Campbell belongs to the eighth judicial circuit, and fourth district. Taxes paid in 1833, \$6682 53-1834, on lots, \$1666 74-land, \$3093 82-5128 slaves, \$1282-3589 horses, \$215 34-16 studs, \$210 00-88 coaches, \$167 10-26 Carryalls, \$26 50-57 gigs, \$35 60.-Total, \$6697 10. Amount expended in educating poor children in 1832, \$244 57—in 1833, \$165 03.

TOWNS, VILLAGES, POST-OFFICES, &c.

ARNOLDSTON, P. V. 219 m's. S. Jor, boot and shoe factory, tobacco fac-W. from W., and 141 from R., situ-tory, and 2 blacksmith shops; in the ated at the junction of Otter river vicinity. On Big Falling river is a with Staunton, on the main southern manufacturing mill. Population 109, road-20 m's. from Lynchburg, and of whom 61 are whites, and 48 blacks, 25 from the Peak's of Otter, which and 1 a physician. The falls at this with several other picturesque moun-place and for some miles above are tains are in view. The country very considerable, on both rivers; and around is fertile, rich, well watered, fully adequate to the movement of any thickly settled and healthy. The vill machinery whatever. The Staunton lage contains several dwelling houses, is the dividing line of Campbell mercantile store, 1 wheelwright, and Halifax, and has at this place a and a blacksmith shop, with various ferry, and on the opposite side a taother mechanics. There are five vern. For some miles above Brookgrist and saw mills from 2 to 4 m's. neal there is very little flat land on distant; these mills are surrounded Staunton river, the hills which abound

by W. of R. and 240 from W., situ-tinues to widen for miles below. ated in the S. E. part of the county These flats are very fertile, producing on a beautiful eminence on the north most abundant crops of wheat, corn, bank of Staunton river, opposite the loats and tobacco; and some parts also Seven Islands, a little above the junc-are well adapted to clover and grass. tion of Big Falling river, with Staun- The uplands are of common quality, ton river. It contains 21 houses—10 and abound with good oak, and pine of which are dwelling houses, 2 mer-timber. There are several fine beds cantile stores, 1 Baptist house of wor-of soap stone, and iron ore in this viship, 1 tavern, tan yard, saddler, tail-cinity.

with fine timber for building, &c. with fine building rock, running to Population of Arnoldston 15. the waters edge; but at Brookneal BROOKNEAL, P. V. 162 m's. S. W. the flat land becomes wider and conral mechanics. The public buildings Greenwich. are large, neat and commodious, and physician.

ber. JUDGE DANIEL holds his Cir- about 5 tons. cuit Superior Court of Law and and excellent. Chancery on the 26th of April and September.

and 192 from W., 12 m's, from Camp- direction, Water st. leads through the bell C. H., and 13 from Lynchburg. middle of the town, crossing the other Concord is the name of a small see- streets at right angles. tion of country in which the P. O. is located, and derives its name from a limited by the abrupt bank of Black meeting house in the vicinity. The Water creek, which flowing N. E. encountry around is fertile and thickly ters James river a little above the settled, and within 2 m's. of the P. O. bridge. The river banks on the

m's. S. E. of Lynchburg.

FLAT CREEK, P. O. 129 m's. S. W. by W. of R., and 207 miles river disclose strata of earth in a manfrom W.

R., and 230 from W.

by W. of R., and 225 from W., situ- granitic rocks. Mica slate, hornated at the junction of Staunton river blende, chlorites, quartz, and various and Goose creek. It contains 20 ores of iron, are often met with; and dwelling houses, 2 mercantile stores, among the rarer minerals, lithomarge, a tavern, tobacco factory and ware- an oxide of titanium, cyenite, asbestos, house, manufacturing flour mill, &c. Gold, in small quantities, has hemp and wool carding machine and been found in the neighbourhood. cotton gin, 2 tanyards, a tailor, 3 The quarries produce a compact mica blacksmiths and 2 boot and shoe fac- slate, capable of being wrought easily tories. Population 65; of whom 1 is with the chisel into blocks, having a physician. 18

CAMPBELL C. H., P. O. 210 LYNCHBURG. The town of m's. from W., 133 from R. and 12 Lynchburg is situated on the S. or m's. S. of Lynchburg. Besides the ordinary county buildings it contains 12 dwelling houses, 2 taverns, 1 classical and 1 common school, 2 S. W. from R. and 198 m's. mercantile stores, 1 tanyard and seve- N. and its long. 79° 22' W. from

The river in front of the town is the village rapidly improving. The about 200 yards wide, and flows to mails arrive and depart 3 times a the S. E., giving the same direction week. The population is from 90 to to the principal streets. The naviga-100; of whom 3 are attorneys and 1 a tion is difficult, the river being obstructed by shoals, rocks and rapids, County Courts, are held on the 2d throughout a considerable part of its Monday in every month :- Quarterly course above tide-water, and admitting in March, June, August, and Novem- only the use of batteaux carrying Their form is peculiar

The river is crossed in front of the centre of the town, by a plain wooden CONCORD, P. O. 106 m's W. of R. bridge, from which, and in the same

On the N. W. side, the town is arc 3 houses of public worship— N. E. side are broken, precipitant Presbyterian, Baptist and Methodist. and elevated; presenting, in connec-FALLING BRIDGE, P. O. 122 m's. tion with the distant view of the Blue S. W. by W. of R. and 203 from W. Ridge and the Peaks of Otter, a scen-in the S. E. part of the county, 20 ery which has been universally admired for its beauty and boldness.

In some situations, the banks of the ner highly interesting and instructive GREENHILL, P. O. 152 m's from to the geological student. Lynchburg stands in a primitive region, LEESVILLE, P. V. 147 m's. S. W. abounding in several varieties of the the closest resemblance to granite, and bakers, blacksmiths, cabinet makers, ciated.

which have been more or less built kers, silversmiths, tallow chandlers, upon, are 10 in number. Of these, tanners, tailors, tinners, turners, tothe 2d or "Main street" is the princi- bacconists, &c. pal. Almost all the shops and stores The principal manufacturing esof the town are situated on this street; tablishments within the town, are and for the distance of about three a large and excellent flour mill and a quarters of a mile, it presents continu- saw mill, on Black Water creek, with houses. Main st. together with 3d, hood, a carding machine on a rivulet (the next in order, proceeding from at the lower end of the town, several the river,) occupies a bench on the brick yards, 2 extensive tanyards, and river bank, at an elevation of about a good many tobacco factories, for 125 feet; while 4th st. is nearly 100 stemming, manufacturing, &c. These feet higher; lying only a little below factories give employment to many the common level of the country. hundred hands. A cotton factory on These streets are crossed at right the right bank of Black Water creek, angles by 10 or 12 alleys, having erected by the Lynchburg Manufactween 3d and 4th streets, is too pre- \$100,000, and intended to run 2500 cipitous for the use of carriages of any spindles, and give employment to kind.

8 and 900. The court house, market of any importance to carry on the cothouse, and other public buildings, ex- ton manufacture in S. W. Virginia; cepting a substantial stone jail, are in the success of the enterprise is confia style of architecture which does no dently anticipated, and the hope is credit to the place. The principal cherished that other capitalists may hotels are the Franklin and the be induced to embark in similar un-Union, on Main st., and the Wash- dertakings among us, until at least ington on 3d st. Several of the pri- the wants of the country depending vate dwellings would be considered upon Lynchburg are supplied with ornamental to any city.

The churches, in the order of their tion. erection, are the Methodist Episcopal, The Lynchburg Water Works, for the 1st Presbyterian, the 1st Baptist, furnishing the town with an unfailing the Protestant Episcopal Church of supply of pure and wholesome water, St. Paul's, the 2d Baptist, the Metho-were constructed in 1828-29, under dist Protestant, the 2d Presbyterian, the direction of Albert Stein, csq. Enand a Friend's meeting house in the gineer, at an expense of \$50,000. vicinity of the town. These build- The height—unprecedented in this ings, 5 of which stand on 3d st. are country-to which it was necessary mostly quite plain; 1 or 2 only having to raise the water, renders this one any pretensions to architectural pro- of the most interesting undertakings priety or ornament.

affording a building material highly carpenters, carriage makers, chair valuable, but as yet too little appre- makers, coopers, coppersmiths, gun smiths, hatters, masons, painters, print-The streets parallel to the river, ers, rope makers, saddlers, shoema-

ous rows of tolerably well built a number of others in the neighbour-Water st. in the middle, which be turing Company with a capital of about 70 persons, is just getting into The number of houses is between operation. This is the first attempt domestic fabrics of our own produc-

of the kind in the United States.

Among the mechanics of Lynch-burg are found-distributed in the island about 2 miles in length, is usual proportions of an inland town, crossed, a short distance above the

limits of the corporation, by a dram 10 lottesville, distant 70 m's. N. E. has feet high. length conveys the water to the pump of an uncommonly broken country, house on the river bank, at the foot of is now traversed with expedition and 3rd alley. A double forcing pump ease. The Richmond road is now on the plan of De la Hire, worked being turnpiked to Chilton's, 15 m's. by a large breast wheel, impels the from Lynchburg-the only part of water through the ascending pipe the route that particularly required which is 200 feet long, to a reservoir this mode of improvement. An excontaining 400,000 gallons, situated cellent turnpike is now nearly combetween 4th and 5th streets, and at pleted from this place to Lexington, the elevation of 240 feet above the by the way of the Blue Ridge Canal level of the river. Fire plugs are on James river. This road passes connected with the distributing pipes near the Natural Bridge, 30 m's. from at every intersection of the alleys with Lynchburg. A similar road having 2nd and 3rd streets, and afford an ad- already been opened westward from mirable security against the danger Lexington to Covington, the most diof fire. The height of the reservoir, rect route from the lower country to above these streets (the only ones the Virginia Springs, will now be compactly built,) gives a jet of water found to lead through Lynchburg. by means of hose pipes, of from 60 to The Lynchburg and eastern turnpike, 80 feet elevation, and throws it, in running S. W. through New London bold and continuous streams, over the and Liberty, is now completed half roofs of the highest houses. The the distance. This is an expensive water is extensively taken by the in- macadimised road. It enters Lynchhabitants, and the rents are already burg at the lower end of the town ; to accumulating a sinking fund for li-accommodate the wants of the other quidating the debt incurred in con- end, an arm has been constructed structing these valuable works.

dam for the water works, is amply pike a mile and a half from town. sufficient for working a large addi- The "Piedmont road," by Chartional amount of machinery, and waits lottesville, Lynchburg, Danville, Saonly for a clearer perception by cap- lem, N. C., &c. having lately been italists of the manufacturing advan- made the route for the great southern tages of this town, to be brought into mail, the public at large have addiextensive use. The cheapness of la- tional inducements for improving the bour, the abundance of provisions, portion of it between Lynchburg and and the extent and wealth of the Danville. A good thoroughfare in country looking this way for its sup- this direction would prove an imporplies of domestic as well as of foreign tant accession to the commercial fagoods, unite with the vast water pow- cilites of this town. er actually prepared and ready for any A mail coach passes to and from application, in inviting the attention of Richmond 3 times a week; the line men of capital and enterprise, to this continues westward to Lewisburg in important subject.

the want of good roads, by which the Botetourt county, and the Sweet and products of the surrounding country White Sulphur Springs, intersecting might be conveyed to her market. the line from Richmond by way of The recent improvements, however, Charlottesville at the latter place.

A canal of half a mile in been skilfully graduated; and in spite from Cocke, or West street, (the north-The water power created by the ernmost alley,) intersecting the turn-

Greenbriar county, passing by Liber-Lynchburg has suffered much from ty in Bedford county, Fincastle in are important. The road to Char- Just beyond the Blue Ridge, a branch it joins the line passing up the Valley stock taken. Circumstances caused from Staunton. &c. Another mail the abandonment of that undertaking; coach passes between this place and yet so important is it for Lynchburg Washington city, by way of Char-to secure its S. W. trade, to the great-lottesville 3 times a week; this line est extent, that the connection of the extends on south into Georgia.

burg are extensive, embracing a large prise that ought never to be lost sight tract of country to the south and west. of. One of the richest sections of the Exclusive of an important section of Union will find this its most direct Virginia, the N. W. parts of North route to the Atlantic markets. Carolina, and many counties in east Tennessee communicate with the At- burg is tobacco; for the inspection lantic ports through this town. The and storage of which there are in difrecent arrangements for carrying ferent parts of the town, 7 large ware-through the long contemplated im houses. So fertile and productive provements connecting the James and were-and in a measure, still are-Kanawha rivers, are likely to affect the tobacco lands of the country trad-the trade and prosperity of the place; ing to Lynchburg, that in regard to but whether prosperously or adverse- the quantity inspected, the place has ly, time must develope. In the year long been the largest tobacco market 1832, a charter was obtained for "the in the world. Lynchburg and New River Rail Road

of this line extends to Salem, where Company," and a large amount of waters of the Tennessee with the The commercial relations of Lynch- James river at this place, is an enter-

The following is a tabular view of the statistics of the Tobacco Trade of Lynchburg for the last 12 years, including a statement of the inspections at Richmond and Petersburg:

For the year ending	LYNCHBURG.	RICHMOND.	PETERSBURG.
Oct. 1st,	Passed. Refused.	Passed. Refused.	Passed. Refused
1822,	10185 1750	7314 2393	13133 4527
1823,	14061 3057	7716 4561	10628 - 3352
1824,	12457 - 1790	8216 3808	8710 2309
1825,	14817 1957	9254 - 3041	5866 2067
1826,	11506 - 1649	8669 - 3070	1479 1482
1827,	16127 2465	11142 5087	2096 3346
1828,	13285 - 2621	10196 7407	1322 4025
1829,	10981 1946	7970 - 4626	1201 2407
1830,	11926 - 3539	8360 7007	2120 4515
1831,	11842 - 3743	8939 7419	2002 - 4634
1832,	9906 3909	5639 - 5494	1158 - 3804
1833,	7957 2173	4868 4617	2877 - 3605

soils that have heretofore produced improvement of their overcropped that staple, the amount of tobacco lands. There is not in the Union a grown, and the profits of the busi- soil superior to theirs if properly manness, must gradually diminish. Ma-ny intelligent planters, foreseeing the wheat will animate the spirit of agriinevitable course of things, are by de- cultural improvement, check the tide

With the exhaustion of the rich | tion to the growing of wheat and the grees abandoning the culture of the of emigration, and by furnishing in-plant, and giving an increased atten- creased quantities of merchantable produce, afford the surest guarantee junction with Staunton river. It confor the permanent prosperity of their tains 20 dwelling houses, 2 mercantile stores, 1 manufacturing flour mill, market town.

Bank of Virginia has a capital of Seneca creek has lately been improved \$300,000, and that of the Farmers' by the *Roanoke Company*, and boats Bank of Virginia, a capital of <u>s</u>can now come up to the mill. Popu-There are also two Savings ation 50. Banks, paying interest on deposites.

The beneficial effects of these admi- W., and 143 from R. rable institutions are widely felt.

Societies of Lynchburg are, a Bible W. and 131 from R. New London Society, auxiliary to the American is an incorporated town, situated on the Bible Society, instituted in the year Lynchburg and Salem turnpike, 11 1815;—a Colonization Society, insti- m's. S. W. of the former, and 50 E. Society.

of education is left entirely to indi-stitution a student may be prepared to vidual enterprise. There is a good enter any of the colleges or Univerclassical and mathematical school, se-sities with credit. There were in veral schools for both sexes, and others 1834, 50 pupils :--- the buildings confor young ladics exclusively-of sist of a handsome and commodious which one is furnished with an exten- Academy, a presidents' house, and a sive and costly Philosophical Appa- large brick church well enclosed. ratus.

of having no public library.

ginian," a semi-weekly paper of long mile west of the town, and another standing, another, also semi-weekly, about the same distance south, both has lately been established.

The town was established in the tion 100. year 1786, but so slow was its pro-gress that in 1793, it contained but year 1750, and about the time of the five houses. ration was obtained in 1805. Popu- haps thrice its present number of inlation in 1830, 4,630, including 12 habitants. There was then establishresident attorneys, and 15 practising ed at this place a United States armophysicians.

W. by W. of R., and 225 from W., Five or six Scotch merchants, who situated in the S. part of the county, were largely engaged in business 20 m's. S. W. of Lynchburg, and 15 about the commencement of the revom's. S. of *Campbell C. H.*, in a thick-lution, refused to take the oath of alle-ly settled and wealthy neighbourhood, giance, broke up their establishments,

The Lynchburg branch of the a tanyard, and various mechanics.

MOREMAN'S P. O. 221 m's. from

New London, P. V. near the W. The most important Benevolent border of Campbell, 209 m's. from tuted in 1826, which has been instru- of the latter. It contains 25 dwelling mental in sending out many people of houses, 2 mercantile stores, 2 taverns, color as colonists to Liberia,—and a and 1 handsome Methodist meeting numerous and influential Temperance house, a rope walk, blacksmith shop,

wheelwright, tanyard, and 2 saddlers. Lynchburg has no incorporated The New London Academy is situ-seminary of learning. The business ated a mile W. of the town. At this in-The Bedford and Campbell Agricul-The town labors under the reproach tural Society, holds its meetings at New London. There is a merchant In addition to the "Lynchburg Vir-mill on Buffalo creek, about half a on a very extensive scale. Popula-

New London was founded about the The charter of incorpo- American revolution contained perry, and its artisans, which have since MARYSVILLE, P. V. 147 m's. S. been removed to Harpers Ferry:on Seneca creek, a mile above its and left the country. These circumstances combining with the establish-|this county and Charlotte, about three ment of Lynchburg so near it on miles below Brookneal, on the Staun-James river, have given a shock to ton river-The residence of PATthe prosperity of the town from which RICK HENRY, and the burial it cannot recover.

Under the old district system the REEDY SPRING, P. O. 110 ms. Superior Court was held at New from R. and 196 S. W. of W. London.

place of himself and his lady.

YELLOW BRANCH. P. O. 135 ms. RED HILL, situated in the S. E. S. W. of R. and 213 from W. part of the county, on the borders of

CAROLINE.

CAROLINE was created by the House of Burgesses, in February, 1727, (in the language of the act) "on the heads of Essex, King and Queen, and King William."-The first court was held under a commission from Governor Gooch, in May 1728 .- It is bounded N. by the Rappahannock which separates it from King George, N. W. by same river separating it from Stafford,-N. E. by Essex,-E. and S. E. by King and Queen, and King William,-S. S. W. by the Pamunkey, which separates it from Hanover,—and W. by Spottsylvania — Its shape is nearly a parallelogram, in length 30 miles from N. E. to S. W. and in breadth 20;-area 600 sq. ms. -lat. 37° 4' to 38° 16' N. and long. 0° 2' to 0° 43' W. of W. C.-The surface is much broken, and the soil presents great variety.

The Rappahannock and Pamunkey are on the borders of this county, and the Mattapony runs a little south of its centre, the low grounds of these rivers are admirably adapted to the culture of Indian corn, wheat, and tobacco,-indeed for the first they are said to be the best lands in the state.--Its principal villages are Bowling Green and Port Royal, and its Academies Rappahannock and Concord. Caroline was formerly divided into three parishes, Drysdale and St. Mary's, created in 1727, and St. Margarett's, in 1744, in each of which a church was placed, only St. Margaretts remains: -but there are many other churches and meeting houses in the county, which belong principally to the prevailing denomination-the Baptist. The people are religious, and remarkable for their wealth, hospitality and intel-ligence;---it was the birth place of the republican JOHN TAYLOR,---the highly gifted EDMUND FENDLETON, and the chivalric GENERAL WOOD-Population, 1820, 18,008-in 1830, 17,744.--Caroline belongs to FORD. the fifth judicial circuit, and third district. Taxes paid in 1833, \$4440 S2 **3015** horses, \$180 90—11 studs, \$133 00—on 71 coaches, \$180 56— **4** stages, \$6 50—93 carryalls, \$97 25—218 gigs, \$121 94—Total, \$4533 Amount expended in educating poor children in 1832, \$519 88-in 33. 1833, \$539.84.

TOWNS, VILLAGES, POST OFFICES, &c.

BOWLING GREEN, P. V. and | leading from Fredericksburg to Richcounty seat, 44 ms. N. N. E. of R. mond, 22 miles from the former .--and 78 from W. on the main road The public buildings are new, handsome, and spacious, consisting of a bacco factory, manufacturing mill, court house, clerk's office, and jail, and a grist and saw mill. Popularecently erected; one Episcopalian tion 21 whites and 53 blacks. house of worship, and in the vicinity scenery around is pretty and the one church belonging to the (reform- country healthy; the soil is good, ed) Baptists. houses, 3 mercantile stores, 1 grist and tobacco of fine quality. There and saw mill, 1 coach and wagon are two mineral springs in the neighmanufactory, 2 blacksmiths, 1 tan- borhood, supposed to contain iron and yard, 2 tailors, 2 bricklayers, 1 house- sulphur. joiner, and 2 boot and shoe factories; 2 elementary schools, one for each 68 from W. C. sex; 1 well organized Sunday MILL FARM, P. O. 44 ms. from school, and 1 temperance society; al- R. and 93 S. of W. SO a female benevolent association, OXFORD, P. O. 33 ms. from R. and which has a fair annually, the profits 100 from W. of which are appropriated to benevolent purposes.

trees; it derives its present name from 22 ms. below Fredericksburg. It is the nature of its location, its original one of the oldest towns in Virginia, name was New Hope .-- The seat of and was rapidly declining until a few county justice was removed to this years past, but is now improving. It place in 1805. The *railroad* now contains 236 houses, 2 houses of pubunder contract between Fredericks- lic worship, 1 methodist and 1 Episburg and Richmond, is expected to copalian, 6 mercantile stores, and 1 make this village a place of consider-merchant mill. The mechanics are able trade.—A line of stages running a tanner, saddler, carriage maker, N. and S. pass here twice a day; and and ship builder. Population in 1830, two cross mails from E. to W.-The 600; 2 of whom are attorneys, and 2 surrounding country is remarkable physicians. for its healthiness and fertility, pro- Port Royal was created a town by ducing abundantly all the staples of the House of Burgesses in 1744.-It the state. Population 317 persons, possesses a fine harbor, which readily of whom 6 are attorneys, and 2 phy-admits vessels drawing eleven feet sicians.

Monday in every month: --- Quarterly bacco, but has now lost this important in March, June, August, and No-trade; it yet however exports large vember.

Superior Court of Law and Chancery times a week at this place on their on the 1st of May, and 10th of Sep- route between Fredericksburg and tember.

CHILESBURG, P. O. 55 ms. from R. and 83 from W.

R. and 90 S. S. W. of W.-It con- -This was a flourishing and useful tains several dwelling houses, a mer-school a few years since, but we be-cantile store, tanyard, blacksmith, lieve there has been no teacher there saddle and harness maker, tailor, to- for some time past .- We now how-

The There are 29 dwelling adapted to Indian corn, wheat, oats,

JEMAP, P. O. 69 ms. from R. and

PORT ROYAL, P. V. on Rappahannock opposite Port Conway in This village is located on a beauti-ful level green, ornamented with fine from W.—on the S. side of the river

water; it was formerly one of the County Courts are held on the 2d principal markets in the state for toquantities of wheat and Indian corn. JUDGE LOMAX holds his Circuit -Two steamboats regularly stop four Baltimore.

RAPPAHANNOCK ACADEMY, P. O. 64 ms. N. N. E. of R. and 72 S. S. W. GOLANSVILLE, P. O. 43 ms. N. of of W., in the N. part of the county.

that the school will be opened on the the county, 8 ms. N. of Bowling of education usually taught in our stage road leading from Fredericksschools.

SPARTA, P. O. 48 ms. from R. and former. 89 from W.

TURNER'S STORE, P. O. 86 ms. N. of R. and 92 from W. from W. and 36 N. of R.

ever see an advertisement, which states [VEILLEBORO', P. O. in N. part of 15th January, 1835, with teachers fully Green, the seat of justice, 70 ms. S. competent to teach all the branches S. W. of W. and 52 from R. on the burg to Richmond, 14 miles from the

WHITE CHIMNEYS, P. O. 30 ms.

CHARLES CITY.

CHARLES CITY was one of the eight original shires into which Virginia was divided by the House of Burgesses in 1734. It is bounded S. by James river which separates it from Surry, Prince George, and Chesterfield,-E. by the Chickahominy, which separates it from James City,-N. by the same river separating it from New Kent, and W. by Henrico. Length 26 miles, mean breadth 8; area 208 sq. miles: extending from lat. 37° 9' to 37° 28' N. and long. 0° 5' E. to 0° 22' W. of W. C.-The surface of the county is rolling .- This county being so advantageously situated on tide water, transacts its mercantile business directly with the large cities, and hence has not given growth to the number of little villages, with which many of our counties are crowded. Population 1820, 5255-in 1830, 5500 .- Six attorneys, five regular physicians, and sundry Thomsonians reside in the county. There are 2 Episcopal, 1 Quaker, 3 Baptist. and 4 Methodist churches in the county; also 1 classical academy, and several inferior schools; 7 mercantile stores, 1 asylum for the poor, 5 grist mills, 2 saw mills, and various mechanics. Taxes paid in 1833, \$1397 84-in **1834**, on land, \$798 88-1579 slaves, \$394 75-836 horses, \$50 16-3 studs, \$52 00-33 coaches, \$81 50-8 carryalls, \$8 00-45 gigs, \$28 45. Total \$1413 74 .- In the primary schools no operations.

TOWNS, VILLAGES, POST OFFICES, &c.

CHARLES CITY C. H., P. O. [Thursday in every month;-Quarnear the centre of the county 30 ms. terly in March, May, August, and S. S. E. of R. and 152 from W.- November. JUDGE UPSHUR holds his Circuit The only buildings are the court house, clerk's office, jail, a tavern, Superior Court of Law and Chanceand a private dwelling. ry on the 1st of April and 12th of

County Courts are held on the 3d October.

CHARLOTTE.

CHARLOTTE was created by the Legislature in 1764, from a part of Lunenburg county. The Southwestern border of Charlotte is washed by Staunton river, which separates it from Halifax. On the west, the line which separates Charlotte from Campbell runs on a ridge of highlands which give rise to waters flowing westwardly into Falling river, and eastwardly into Turnip creek. On the N. and N. E. the line, which separates Charlotte from Prince Edward, runs on a ridge of high lands, which give rise to waters flowing north and northeastwardly into the Appomatox, and south into the Staunton river. On the E. and S. E. the line, which separates Charlotte from Lunenburg, runs on a ridge which gives rise to waters flowing southeastwardly into the Meherrin, and westwardly into tributary streams of Staunton. On the S. the line which separates Charlotte from Mecklenburg, runs on a ridge, which gives rise to waters flowing south into the Meherrin and northwestwardly into Bluestone. Length 22 miles, mean breadth 18, and area 600 sq. miles: extending in lat. from 36° 41' to 37° 16' N. and in long. from 10° 33' to 2° 05' W. of W. C.---Charlotte county contains by actual surveys as entered on the commissioner's books, about 310,000 acres of land, valued, together with buildings, under the equalizing laws, to something near 2,275,000 dollars; the average price per acre under that calculation including buildings is \$8 75. The buildings being valued at nearly 356,000 dollars; the average price per acre wihout the buildings is about \$7 60 .- The census taken in the year 1830, gives to the county, 15,252 souls-shewing about 20 acres to each individual in the county.

The general surface of the county is greatly diversified with hills and vales, embracing every variety of soil, and is watered by numerous creeks and rivulets all tributary to Staunton river, except the head branches of the Meherrin, on the E. and S. E. The principal streams of Charlotte flowing into Staunton and its tributaries, are the following.

The first, beginning in the western part of Charlotte, is *Turnip Creek*, the head waters of which rise in the neighborhood of the Red House, near the Campbell line, it runs south and enters Staunton river just above Cole's Ferry. This is not a large stream, yet it affords considerable bottom or flat land, especially at and near its mouth. It is from 15 to 20 miles in length.

The next in order, proceeding southeastwardly is *Cub Creek*, the head branches of which are in Campbell county; from the place which it enters the county to its junction with Staunton, the distance is from 30 to 40 miles. It has many tributary streams;—those on the west are *Bear Creek*, rising near the Red House. *Turkey Cock* and *Louse Creek*,—the two first are inconsiderable streams, the last is from 10 to 12 miles in length and at and near its junction with Cub creek, a little above Baldwin's mills, affords much valuable bottom lands. Those on the E. are *Little Cub*, *Horsepen*, *Rough creek*, and *Terry's creek*. Cub creek with its tributary streams waters a large and valuable portion of the upper end of Charlotte, affording a considerable quantity of rich bottom land and hill sides well suited to the growth of the various kinds of grain, and in many places, producing tobacco of the finest quality. It enters Staunton river 3 or 4 miles below Cole's Ferry.

Next is Wallace's creek. Its head spring is near the road leading from 19

Charlotte court house to Cole's Ferry, it flows through a neighborhood of very good land, and enters Staunton just above Morton's Ferry: it is from 9 to 10 miles in length.

Next in order is Little Roanoke; which rises in the northeastern part of Charlotte, near the Prince Edward line, and runs southwest through the county and empties into Staunton river about 4 miles below Clark's Ferry. It is from 25 to 30 miles in length. This stream with its tributaries, waters a great part of the lower end of Charlotte, as well as a valuable part of the upper end. It is a low, flat and sluggish stream, affording very little fall of water, and contains as much bottom land as any in the state of its size and length; particularly at its mouth; where there is a body of rich low grounds, including those on Staunton, of fully a thousand acres. Randolph's Lower Quarter, situated below its mouth, itself contains between 7 and 800 acres in one body. The principal tributary stream, to Little Roanoke, on the west, is Wardsfork ; which rises in the neighborhood of Chickentown in the upper end, and with its tributaries, waters the best tobacco land in the county; indeed the lands on this stream are remarkable for their universal fertility. It flows into L. Roanoke on a low bed at right angles-hence a large body of low grounds, the largest in the interior of the county, was for a long time under water and considered irreclaimable. These grounds remained common until within a few years past, and were so injurious to health as to be considered a public nuisance. About the year 1817 James W. Bouldin purchased a tract of land immediately in the fork, containing bottom lands on both streams, and commenced reclaiming. About the year 1819 his brother Judge Bouldin purchased a tract above on L. Roanoke, and commenced draining : the plan of draining as it relates to the courses and location of the ditches on both purchases was laid out and executed under the direction of James W. Bouldin. By these means, certainly the largest, if not the finest body of low grounds, in the neighborhood of the Courthouse, is, from a wilderness of bogs, mire and stagnant waters, rendered arable and comparatively healthy.

The next tributary on the west is *Dunnivant*; which rises in the neighborhood of Edmond's Store, and flows through a neighborhood of good land, into L. Roanoke, just above Dabbs' Bridge.

On the E. the first tributary stream is *Hell's creek*, though a small stream, it affords much good bottom land, particularly towards its mouth. It enters Little Roanoke just below L. Roanoke bridge.

Next in order are Spencer's and Spring creeks, rising on the dividing ridge, which separates Charlotte from Prince Edward and Lunenburg. They unite just before they flow into Little Roanoke. Just below their junction and at their mouth, 'there is a large body of valuable flat land. That which lies above, immediately on L. Roanoke, is of the pipe clay soil and was formerly liable to inundations. Much has been done for its recovery from water and to improve its quality, still it is not equal to land above and below it.

Next is *Ash Camp*, it rises in the neighborhood of Keysville, in a poor country, but as you descend this creek, the quantity and quality of the bottom lands increase.

Next is *Twitties' Creek*. It rises on the ridge, which separates the waters of Meherrin from those of Staunton river. This is a longer and larger stream than those just mentioned. It affords a considerable quan-

tity of flat lands, yet with some few exceptions, the plantations on this stream are not remarkable for their productions. It enters Little Roanoke on a tract of land on which the late JUDGE PAUL CARRINGTON, Jr. resided; it is considered very valuable. The first brick house in the county was built on this tract.

The next streams are the *Horsepens*. They rise on the same ridge, the branches of which water a great part of the southeast of Charlotte. The head streams rise in and run through a body of as poor lands as any in the state, but as you approach their mouths, the quantity and quality of good lands increase, and after they unite the Horsepen affords much valuable low grounds. It enters L. Roanoke just above John Randolph's Lower Quarter.

Reynold's Creek is a tributary to this stream. It rises on the road that leads from the Double Bridges in Lunenburg to Moseley's Ferry. It runs through a neighborhood once of very fine lands, but much exhausted by cultivation; it enters the Horsepen just below Bedford's Bridge.

Next to L. Roanoke on the S. we come to Sandy Creek. In this portion of the county the soil and quality of the lands are essentially different from those in other parts. The soil is universally sandy or gravelly, and upon a slight view, it would appear to those who lived on lands of a different texture, to be very unproductive; but it is known to be as productive for all kinds of grain and grass as any in the county, similarly situated, and of late years tobacco is produced of fine quality by judicious cultivators. Those who live on these lands, say that they vegetate quickly, are soon exhausted, but revive speedily, when proper measures are used. Several valuable plantations lie on Sandy Creek, near its mouth. It is a short stream, and enters Staunton a little above Moseley's Ferry.

After leaving Sandy Creek, the county becomes very narrow to its southern extremity, a ridge running between Bluestone and Staunton to its termination. The first tributary, to Staunton after leaving Sandy Creek, is *Buffaloe*. This stream rises in the neighborhood of Jeffrey's Store and runs into Staunton river, a few miles below Moseley's Ferry.

The next are *Cargil's* and *Hogan's Creeks*. Two small streams watering the extreme south of the county. Hogan's Creek with its branches water some very valuable land.

Bluestone affords to this county some very valuable land, originally very fine, having a red clay foundation with mulatto soil.

Staunton river gives to this county as much valuable bottom lands, as it does to any county on its waters. On the western extremity of the county, at the mouth of *Falling river*, lived and died the distinguished PATRICK HENRY. His residence was on the termination of the ridge, which separates Charlotte from Campbell. It is called *Red Hill*, from which there is a very handsome southern view of a very large body of rich low grounds, estimated at 500 acres. It is now the property of his two youngest sons. The remains of the orator and his lady repose on the spot.

The next most conspicuous place on the river, proceeding southwardly, is called *Ward's Neck*, situated just above the mouth of Cub Creek, between that and Cole's Ferry; it is embraced by a large bend or curve of the river, corresponding with the Cove in Halifax, which lies just below it on the opposite side of the river. It affords several beautiful situations for buildings, on elevated, fertile and level table lands, skirted by the richest and most fertile low grounds or river bottoms.

The next place just below Clark's Ferry, is the residence of the late JOHN RANDOLPH OF ROANOKE. Proceeding southwest from the Courthouse, on the main southern stage road, when getting within a mile of Clark's Ferry, a left hand road leads up a gentle assent to the summit of the only hill in the county, dignified by the name of mountain. On this summit stands the buildings, late the residence of this illustrious orator. They are situated literally in the woods; for there is not a vestige of land cultivated in view-they consist of two plain wooden buildings, of one story each, with two rooms on a floor, within a few steps of each other; the back building, which he mostly occupied, is entered through a piazza, on a pebble floor, the roof of which is supported by unhewn posts taken immediately from the forest. Notwithstanding the simplicity of the outward appearance of these buildings, within the furniture, plate, paintings and library corresponded with the elevated characted of their owner, essentially rich but plain. A few steps to the west of the front building under a large pine tree, is interred the body of that Man, whose inimitable eloquence once electrified the people of the United States, and whose fame almost reached the remotest bounds of the civilized world.

Immediately below Mr Randolph's, near the junction of the L. Roanoke with Staunton river, on an elevated and beautiful site, stands the residence of the late JUDGE PAUL CARRINGTON, Sen. It is now the property of his youngest son. Judge Carrington was a member of the bar of the county of Charlotte, when the county court was organized in the year 1765, he had been a practising lawyer and a member of the House of Burgesses, when this county was a part of Lunenburg. After the British Governor, Lord Dunmore, had abdicated the government of Virginia, a convention met in Richmond in the year 1775, to organize a provincial form of government and plan of defence for the colony. This plan of defence was submitted by them to a committee of public safety. Paul Carrington was one of that committee. He subsequently became a Judge of the Court of Appeals, in which office he remained until a few years previous to his death.

After leaving the lands at the mouth of the L. Roanoke, the quantity and quality of the low grounds decrease, so far as the county of Charlotte reaches on the river.

Upon a general view of the soil, it may be said, that it is generous and free—that most of the wood, on the streams and hill sides has been cut down, the hill sides much exhausted, yet the bottom lands are generally productive, more especially where they are, in the hands of judicious cultivators. Our ridges contain the only forests, and they are mostly poor and barren—valuable only for their timbers. These remarks hold good generally, except those tracts in possession of large land holders, on some of which, there are still some good bottom and high lands uncleared, particularly on L. Roanoke, Cub creek and Wardsfork.

Agriculturalists say with confidence, that it is found by a proper course of cultivation, that all exhausted lands, originally good, especially those with red clay foundations are recoverable, and can be brought back to their original fertility—if so, it is confidently hoped that a spirit of improvement in agriculture may prevail, which will effect this object.

Minerals.—There is a singular vein of stone running through the county nearly from N. to S. It is composed of a series of round stones of various sizes, sometimes very large;—the vein in some places is barely perceptible, consisting of only a few round pebbles, in others it protrudes a rugged mass of rocks. Gold and Silver have been diligently sought, but not found.

Élections.—There are 3 precinct elections in the county—1 at Harvey's store in *Chicken-town*, 1 at Fuqua's store, above Louse creek, both in the upper end of the county; and 1 at M'Cargo's in the lower end, near Williesburg.

Poor.—The County Court has lately purchased land and crected buildings about 7 miles from the C. H. for the accommodation of the poor. The present inmates are 6 males, and 9 females. This arrangement is expected to lessen considerably the poor rates of the county.

Society.—The great men who have resided in Charlotte, and the many pious and good men which she has produced, operating by their example and exertions upon an intelligent community, have given to Charlotte society a tone of dignified and lofty sentiment, not often met with, and not soon to be laid aside.

Two Agricultural Societies have lately been formed in the county; 1 at Charlotte C. H., the other near Wyliesburg in the lower end. These societies embrace the most wealthy and enterprising citizens of their respective neighbourhoods.

The Main Western Road, from the east, leading by Prince Edward C. H. enters this county near the sources of Spring creek, after entering the county, the main or right branch crosses Cub creek at Harvey's bridge, thence by the Red House to Lynchburg and Campbel C. H. The left leads on by Rough creek church, crosses Cub creek, at Rawlins' bridge, after which it branches; the right goes on the ridge, on the head waters of Louse creek and Turkey cock, and intersects with a road leading from Cole's ferry, by the Red House, to Lynchburg. The left, at Rawlins' bridge, leads on by Chappel's shop, and Gaines'; crosses Louse creek at Dennis', thence to Fuqua's store—after which it again branches: the first right leads on to Hat creek in Campbell, the next to Booker's ferry and Red hill, crossing Turnip creek at Oliver's, just below Bruce's mill. The left to Cole's ferry.

The next road that enters the county from the east by Prince Edward C. H. is the main southern stage road—it enters the county near the head waters of L. Roanoke, crosses that stream at L. Roanoke bridge, crosses Dunnevant, at Spencer's, thence to Charlotte C. H., a little above which, it branches: the right leading across Woodsfork to Price's old field, where it again branches: the right leading to White's tavern, where a left leads to the Red House, where it intersects with the main western road. The left at Price's old field leads to the road leading from Rough creek church to Booker's ferry, and to Cole's ferry. The left above Charlotte C. H. is the continuation of the stage road, and leads to Morton's ferry, and to Clark's ferry.

The next road that passes through the county from the east, is by Moor's old ordinary in Prince Edward, it enters the county at Clark's, where it immediately branches. The *right* leads to L. Roanoke bridge; and thence to the main western road near Chicken town: the *left* at Clark's leads to Keysville, thence to Charlotte C. H. At Keysville it branches, the right leading on the ridge between Ash camp and Tuelties' creek to

Bouldin's old store,* thence to Charlotte C. H. and thence it intersects with Booker's ferry road at Harris's.

The next road, that enters the county from the east, is one that crosses the Double Bridges in Lunenburg; it enters the county near Hayleysburg, thence by Eubank's store to Brigdewater's, near which place it branches. The left leading on the ridge separating the waters of Meherrin from a branch of the Bluestone, to Mack Goode's. The right or main road at Brige water's leads by Leciprus' store, and M'Cargo's to Wyliesburg, when it branches; the right leads across Sandy creek by Brock's, to Moseley's ferry; the left leads to Callicote's, thence to Brook's where it intersects with the Mosely ferry road, to Jeffries' store, to Blank's ferry, and to Clarksville and Abbeyville, in Mecklenburg. Population in 1820, 13,290-1830, 15,252. Charlotte belongs to the 9th judicial circuit, and 5th district.

Taxes paid in 1833, \$4,239 97-in 1834, on land, \$22,177 77-5288 slaves, \$1,322-3569 horses, \$214,14 12, studs, \$280-113 coaches, \$283 65-24 carryalls, \$24-99 gigs, \$57 85. Total \$4,361 41. Am't. expended in educating poor children in 1832, \$360 16-in 1833, \$467 96.

TOWNS, VILLAGES, POST OFFICES, &c.

of R., and 205 from W., situated in furnished by Mr. Jefferson, a jail of 2 the lower end of the Co. on the wa-stories, with a jailor's house, also of 2 ters of Bluestone creek, on the road stories, immediately in front of it; all ton, Randolph Macon College, &c. in ponderous hewn stone:-besides these, Mecklinburg, in a fertile and healthy the village contains 40 dwelling neighbourhood.

W. of W., and 104 S. W. of R., 7 5 mercantile stores, 1 classical and 1 m's. E. of the C. H., and 4 from common school, a temperance society, Keysville. It contains 1 mercantile and a bible society hold their quarter-store, a tobacco factory giving employ- ly and annual meetings in this place. ment to 30 hands, and a blacksmith The mechanics, are a tanner, 3 sadshop.

S. W. of R., and 199 from W.

of Justice, 30 m's. S. E. of Lynch-burg, 96 m's. S. W. of R., and 187 boot and shoe factories, besides seve-from W. in lat. 37° 03', N. long. 1° ral house carpenters and bricklayers. 52' W. of W. C., situated on the The mail is delivered thrice a week. main southern stage road, on a ridge Population 475 persons; of whom 4 between Little Roanoke and its tribu- are attorneys, and 3 physicians. tary Wardsfork, about 4 m's. from County Courts are held on the first their junction. The Public Square Monday in every month ;- Quarterly

FINEWOOD, P. V. 114 m's. S. W. contains a large C. H. built on a plan leading from Charlotte C. H. to Boyd-of brick except the jail, which is of houses, a Baptist and a Presbyterian FRIEND'S GROVE, P. V. 195 S. S. house of worship, 2 well kept taverns, dlers, and 2 tailor shops both of which HARVEY'S STORE, P. O. 108 m's. employ a number of hands, 3 blacksmiths, 4 wagon makers shops, each MARYSVILLE, P. O. and Seat of which employ 8 or 10 hands, and

* This place, Bouldin's old store, is one of the oldest settlements in this county; the settlement was made by Col. Thomas Bouldin, who removed from Maryland, and settled here-within a few hundred yards of this place was buried the late Thomas T. Bouldin, deceased, here are buried also his father and grand father. Here also resides his mother, the sister of the late governor Tyler, active and healthy at the advanced age of 82 years. Seldom does it occur in this country, that the same family resides at the same place for so long a time.

in March, May, August and Novem-(This has been, and still is in some ber. JUDGE LEIGH, holds his Circuit measure, a favourite place of resort Superior Court of Law and Chancery for the people of the upper end for

from R. and 199 from W.

Meherrin river, 99 m's. S. W. of R. tile and healthy district :-- contains a and 190 from W. It contains 7 dwel-store, a mill, and a blacksmith shop. ling houses, 1 mercantile store, a tavern, 2 wagon makers employing ma-m's. from R., and 190 from W. ny hands, 2 blacksmiths, 1 boot and shoe factory, an excellent wool-card- R., and 222 from W., situated on the ing machine on an extensive scale, road leading from the Double Bridges and a cotton gin. Population 70.

of R., and 194 from W.

105 m's. S. W. of R., and 196 from for the lower end, as Rough creek W., situated 9 m's. W. of the C. H. *church* is for the *upper end* of the between Cub creek, and its tributary Rough creek: at this place there are *lotte* C. H, and Reed's mill to Clark's 2 stores, a Presbyterian church, a ferry, is the dividing line of these 2 blacksmith and tailor, several private divisions. dwellings, and a resident physician.

on the 16th of April and September. Накуеч's Store, P. O. 108 m's. Воллоке Вкисс, P. O. 89 m's.

S. W. of R. and 180 from W., situated KEYSVILLE, P. V. on the head of on the waters of L. Roanoke in a fer-WHEELER'S SPRING, P. O. 99

WYLIESBURG, P. O. 107 m's. from to Moseley's ferry, 18 m's. S. of the RED HOUSE, P. O. 112 m's. S. W. C. H. It contains at this time a store, a blacksmith, and a resident phy-ROUGH CREEK CHURCH, P. O. sician. This is a place of meeting

CHESTERFIELD.

CHESTERFIELD was created by the House of Burgesses in 1748, from a part of Henrico. It is bounded N. by the James which separates it from Henrico, and Charles City,-E. S. E. by the Appomattox, which separates it from Prince George,-S. and S. W. by the same river, separating it from Dinwiddie S. and Amelia S. W .- and W. N. W. by Powhatan. Extreme length from the junction of Appomattox with James, to the western angle 38 miles, mean breadth 12,-area 456 square miles. Lat. 37° 10' to 37° 31' N. and long. 0° 22' to 1° 05' W. of W. C .- The surface is broken, and the soil is poor except on the rivers .- The most profitable railroad in the world is in this county, from James river to the coal mines, a distance of 13 miles. We subjoin an account of these mines from the pen of a traveller:

"These coal mines are on the south side of James river, about twelve miles above the city of Richmond. At this city the granite rock makes its appearance. It forms the bed of the river, and affords an inexhaustible water power. On the road to the Chesterfield mines, rocks are not seen until you get near the mines. The country is rolling, and has the aspect of barrenness and poverty-yet good husbandry would soon give to it freshness and beauty.-The elevation is gradual to the west, and as far as I could judge, the summit level, at the mouth of the Maidenhead mine, is about 300 fect above the tide water in James river.

"Within the circumference of about a mile square, there have been seve-

ral mines opened and seven or eight are now wrought. The rock is not many feet below the surface, and is from two hundred and fifty to four hundred and fifty feet thick. The prevailing rock is a light grey coarse sand stone—rather hard and some of it sparkling with chrystalized quartz. This rock alternates with a bluish clay in a state of considerable compactness, and with shell.—Much of these last two are so filled with the sulphate of iron, minutely disseminated, that they soon decompose in the atmosphere. There is no trace of the lime rock, nor as yet of the old red sand stone. It is doubtful, however, whether they have reached the bottom of the eoal formation. At the bottom of one of the shafts, the floor upon which the coal rests is called granite—but from the description of the rock, I concluded it must be the hardest of the seinite rocks.

"The coal here is bituminous. The basins appear to be small, and the colliers complain of the faults and troubles in them. The coal seams are from a few inches to several feet in thickness-one has been found nearly twenty feet thick. The dip rarely exceeds forty-five degrees. Wooldridge's mine is the deepest and the only one which has a steam engine to raise the coal and the water out of the pit. The others employ mules. The mines are worked day and night, except Sundays-when the water is drawn as often as necessary to keep the works below from being flooded. Drifts are cut from the foot of the shafts, and some of those have been carried out several hundred yards. These are said to be from ten to twenty feet wide, and from five to twenty or thirty feet high. Mules are employed in the mines to draw the coal to the foot of the shafts. These are fed and stabled in the chambers of the mine. Nevertheless, they keep fat. And what is certainly not a little remarkable to a novice, these mines abound in rats. They go down, it seems, on the ropes, attracted into these tartarean abodes by the provisions and provender, which are sent down for the negroes and mules. The negroes prefer this to labor in the field.

"All these mines raise about two hundred tons of coal in each twentyfour hours. This coal is sent daily, (Sundays excepted,) in a team of seventy to a hundred cars, over a fine rail-way thirteen miles, to the river.

"There are several valuable coal mines on the north side of James river, in the western part of Henrico county. Coal has likewise been discovered in Goochland and Powhatan counties."

Chesterfield belongs to the seventh judicial circuit, and fourth district. Population in 1820, 18,003—in 1830, 18,637. Taxes paid in 1833, \$5231 31—in 1834, on lots \$292 31—land, \$2572 88—on 5266 slaves, \$1316 50 --3134 horses, \$188 64—12 studs, \$390 00—123 coaches, \$291 35—2 stages, \$6 00—46 carryalls, \$52 00—234 gigs, \$133 40. Total, \$5252 08. Amount expended in educating poor children in 1832, \$601 65—in 1833, \$561 64.

TOWNS, VILLAGES, POST OFFICES, &c.

BELLONA ARSENAL, a United which time it has been garrisoned by States military post, situated on beautiful elevated ground, on the south side of James river, 14 ms. above Richmond, 135 from W. and 2 south of Bellona P. O., Henrico county. It was established in 1816–17, since been employed in repairing and fabri-

cating small arms and other muni- The Lynchburg stage passes every tions of war. Immediately adjacent day in the week. to the Arsenal, is Bellona Foundry, HATCHERSVILLE, P. O. 11 ms. owned by Major John Clarke, who from R. and 133 from W. for a number of years past has been MANCHESTER, P. V. 123 ms. from casting cannon,—under an annual W. and I from R,—pleasantly situ-contract with the government—The ated on the margin of James river, guns made at this place are said to be opposite to Richmond, to which it is unsurpassed in quality by any made united by Mayo's bridge across the in the United States. In consequence rapids. It contains about 360 houses. of the continuous expense and incon- 2 houses of worship, 1 Methodist and venience of transportation to and from the other Baptist, 2 common schools, the arsenal-of the extreme difficulty 6 grocery stores, 1 cotton seed oil arising from its isolated location, of mill, 1 cotton factory, with a capital obtaining and retaining the mechanics of \$70,000, 8 tobacco manufactories. necessary for an arsenal of construc- 1 poor asylum, and 1 merchant mill. tion-of the unsafe condition of the The principal mechanical pursuits property at a point, where from its are, house-carpentry, cabinet making, contiguity to the coal pits, a greater (to considerable extent,) coach making, number of negroes could be collected blacksmith's work, &c. Population in a few hours, than at any other place 1500 persons; of whom two are atin the commonwealth, and of the re- torneys, and three physicians. puted unhealthiness of the place,—an The Chesterfield and Manchester order has lately been issued for aban- Rail Road connects the strata of bitudoning the post and removing the minous coal on James river, with its troops and property to Fort Monroe tide water, at Manchester;-It extends at Old Point Comfort.

angle of the county.

of R. and 160 from W.

HALLSBORO', P. V. 17 ms. from use in July, 1831. R. and 139 from W.-situated on the so profitable as to afford a dividend of Buckingham road leading from Rich- TEN PER CENT. to the stockholders mond to Lynchburg, 15 ms. from in the first six months;-A result Scottsville in Powhatan county,-in a which has not been equalled by any healthy and pleasant neighborhood. improvement in the United States, The soil in the vicinity is rather poor, perhaps in the world. The cost of and most adapted to the culture of the road was \$\$,000 per mile; and oats and corn .- It contains several including wagons, horses, &c. the dwelling houses, 1 large Baptist meet- whole disbursement of the company ing house, (called "Bethel,") a large, has been about \$140,000: or \$10,370 comfortable, and convenient tavern, a per mile. mercantile store, and a common school. 20

13¹/₂ miles in a single track, with se-Colesville, P. O. 36 ms. S. W. veral turn-outs, and 11 mile branchof R. and 158 from W. in the S. W. roads to the coal beds .- The company was incorporated by the Legisla-GOODSBRIDGE, P. O. 38 ms. S. W. ture in 1829, commenced work in January, 1830, and was opened for This road was

> VADENSBURG, P. O. 20 ms. S. of \mathbf{R} . and 142 from W.

CULPEPER.

74%.

CULPEPER was created by the Legislature in 1778 from a part of Orange. It is bounded N. and N. E. by the North Fork of Rappahannock river, which separates it from Fauquier N. and Stafford E. N. E. E. and S. E. by the Rapid Ann river, which separates it from Spottsylvania E. and Orange S. E.-S. and S. W. by Orange,-W. and N. W. by the new county of Rappahannock .- We give its dimensions as they existed prior to the separation of Rappahannock, and expecting to receive information of the extent of the latter by the time it comes to press, by reference to that county, the present extent of Culpeper may be ascertained. Length of the old county from the junction of Rapid Ann and Rappahannock to its northern angle in the Blue Ridge 42 miles,-mean breadth 16, and area 672 square miles; extending in lat. from 38° 15' N. and long. from 0° 35' to 1° 20' W. of W. C.-We do not as yet know precisely to what lat. and long. the eastern boundary of Rappahannock extends. Besides its two boundary streams, Culpeper is watered by a number of creeks and rivers flowing N. E. into the Rappahannock, S. E. into the Rapid Ann; but the former being much longer, indicates the general slope of the county to be in that direction, the chief of them is Aestham river which rises in Madison and crosses Culpeper; and next in importance, Mountain creek, which rises near the Madison line, flows nearly parallel to Hazel, branch of Aestham river, and empties like it into the Rappahannock. The surface is finely diversified with hill and dale, and contains large bodies of excellent land; of the same general character which pervades the counties generally on the eastern foot of the Blue Ridge. Population in 1820, 20,942-1830, 24,027. Culpeper belongs to the 11th judicial circuit, and sixth district. Taxes paid in 1833, \$3309 95-in 1834, on lots, \$136 40-land, \$1930 29-on 3222 slaves, \$305 50-3119 horses, \$187 14--9 studs, \$122 00-43 coaches, \$99 75-33 carryalls, \$40 75-16 gigs, \$9 10. Total \$3330 94. Amount expended in educating poor children in 1832, \$1012 93-in 1834, \$735 01.

HISTORICAL SKETCH.-Culpeper county, at all times respectable, but chiefly distinguished in the revolutionary war, for the services of her Ep-WARD STEVENS, her JOHN GREEN, and her gallant MINUTE MEN, who, as Mr. Randolph said, in one of his speeches in the United States Senate, "were raised in a minute, armed in a minute, marched in a minute, fought in a minute, and vanquished in a minute;"-was first created in 1748, out of a part of the county of Orange. Every thing therefore of a prior date which relates to the present county, must be sought either in Orange, or in Spottsylvania, from which Orange was taken in 1734, or in Essex, from which Spottsylvania was taken in 1720; or lastly, in the old county of Rappahannock, which was divided in 1692; and Essex and the county of Richmond made out of it; with a direction that the records belonging to the county court of Rappahannock, prior to that division, which was in fact an extinction of it, should be kept in Essex.-In 1793, Madison was taken from Culpeper, and in 1833, she was still further reduced in importance and extent by the act of assembly, which created a new county and revived in it the name of Rappahannock, with this difference, that it is now the soil from which that valuable stream derives its sources, instead of that through which it flowed in the full majesty of its accumulated strength. The boundaries of Culpeper, at the present time, are the same that formerly existed,

except the dividing line between it and Rappahannock. That, unfortunately, is so described, that it is impossible to say with certainty, what it is. The act directs that the boundary line of Rappahannock shall begin "at the corner of Madison and Culpeper counties upon the top of the Blue Ridge of mountains, and run thence with the line of said counties to the point where it is intersected by Hugh's (Hughes's) river, above the junction of Hugh's (Hughes's) and Hazel rivers; thence with Hugh's (Hughes's) river to the junction of the aforesaid rivers; thence to a bend in the river near a point called the Giant's Castle; thence to Horner's mill upon the Fauquier and Culpeper line;" and thence with the lines of the bordering counties to the beginning. Unluckily Hughes's river crosses the Madison line into what was formerly Culpeper, at the point which seems to be indicated by the foregoing description, in the natural construction of the words;-flows some distance, bends, and recrosses into Madison,-making a sort of insulated area between the river and the county line-and then some distance below crosses again into Culpeper, at a point still above the junction with the Hazel. In the natural construction of the language, Culpeper still retains jurisdiction over soil that is thus entirely detached from the body of the county, and which for convenience sake ought to belong to Rappahannock. The commissioners for running and marking the county line have performed their duty fully, as it seems to us, and yet have not touched this question; which will perhaps occasion some difficulty, in various ways, unless the assembly shall interpose to make it clearly a part of the one or the other county.

Culpeper, in its original shape, comprehended all "the debateable ground" betweeen the Crown of England and Lord Fairfax, that lay on the eastern side of the Blue Ridge, and was formerly the subject of a very interesting controversy, that deserves still to be remembered for the explanation it affords of some things, which otherwise would be inexplicable. Charles the Second, while a fugitive from his kingdom, granted to Lord Hopton and others "all that entire tract of land, situated within the heads of the rivers Rappahannock and Quiriough or Potomac, the courses of the said rivers, as they are commonly called and known by the inhabitants and descriptions of those parts, and Chesapeake bay, together with the rivers themselves, and all the islands within the banks of them;" and on the 8th of May, 1669, after his restoration, and after that patent had been surrendered, "in order that he might regrant the lands with alterations,"-again granted the same tract of country to the Earl of St. Albans and others.-These afterwards sold their right to Lord Culpeper; and James the Second, in the fourth year of his reign, but after he had in fact ceased to reign, confirmed the patents, and granted the same tract to the Lord Culpeper, his heirs and assigns, forever. Such was the origin of the proprietary title to the Northern Neck of Virginia:-but if any doubt as to its validity could have existed, it was entirely removed, not only by universal acquiescence during the colonial government, but by solemn decisions of the highest judicial tribunal in the commonwealth after the establishment of an independent government here. From Lord Culpeper this magnificent estate descended to his heir, Lord Fairfax; who (or his descendant, with the same title of nobility) afterwards removed to Virginia, and made it his residence. As the proprietors of the Northern Neck thus owned, the land lying between the Rappahannock, from its head to the bay, on the one side, and the Potomac, from its head to the bay on the other,-and the Crown retained its title

EASTERN VIRGINIA-CULPEPER.

to all the lands not included within those limits or otherwise granted away, seaboard,-to whom the settlers were to apply for a title to their lands. Below the falls, the Rappahannock was a well defined natural boundary: and as the land happened to lie on the north or the south side of it, the title was to be derived from the Proprietary or the Crown. But where the settlements upon that river extended towards the mountains, it was discovered that it was formed by the confluence, a short distance above the falls, and at the point which is now the extremity of Culpeper county towards the sea, -of two streams so nearly equal in magnitude, that it might well be doubted which of them led to the "head" of the Rappahannock. The one formed of several tributaries that might well dispute among themselves the honor of being the main branch of that arm of the river, has its source at Chester's Gap in the Blue Ridge, and in its whole course, from thence to the point of the Great Fork of the Rappahannock, (as it is called to distinguish it from the Little Fork, formed above by the junction of this stream with Aestham's river,) separates the present counties of Fauquier, and (to a very small extent) Stafford, on the north, from Rappahannock and Culpeper on The other, formed in like manner, has its source at that point the south. in the Blue Ridge where the four counties of Orange, Madison, Rockingham and Shenandoah meet; and in its whole course from thence to its confluence with the former, it separates the present counties of Orange, and (to a very small extent) Spottsylvania on the south, from Madison and Culpeper on the north. If the latter were the main branch of the Rappahannock, and consequently the boundary of the proprietary tract,-grants of all the lands lying in what-from 1748 to 1793-was Culpeper co. (and now makes the three counties of Culpeper, Madison and Rappahannock,) were to be obtained from the proprietors of the Northern Neck: if the former, then from the Crown. And by drawing one line on the map of the state, from Fairfax's store, at the head of the North Branch of the Potomac, on the Back Bone of the Alleghany mountains, between the counties of Hardy and Randolph, to the former,-and another from the same point to the latter, (head of the Rappaliannock,) it will be found that the title depended upon the same considerations, to a larger tract of country on the western side of the Blue Ridge, than even these three counties on the eastern.

As early as the year 1705, upon the presentation of a patent for lands lying within the limits of this debateable ground,-to be signed by the proper agents of the royal government in this colony,-the agent for the proprietor of the Northern Neck objected to it-and thereupon an order of council was made, that neither the Crown or the proprietor should issue patents for such lands, until the dispute should be settled, and that commissioners mutually chosen should view the two branches of the Rappahannock, which we have before described. They were accordingly chosen, and reported that the streams appeared to be of equal magnitude:--and some other persons (styling themselves Wood's trustees,) by the request of the proprietor's agent, certified the same thing. After this the colonial government seems to have treated the territory on the south side of the North Fork of the Rappahannock, rising at Chester's Gap, as belonging to the Crown:-for in 1720, an act of assembly was passed, creating the county of Spottsylvania, which, in declaring its boundaries, directed a line to be run over the high mountains to the river on the north west side thereof, thence down the said river until it comes against the head of Rappa-

hannock, thence to the head of Rappahannock river; and down that river to the mouth of Snow Creek. And in 1734, an act was passed for dividing Spottsylvania, which directed that all that territory of land adjoining to and above the dividing line thereby established, bounded S. by the line of Hanover county, (as it was then called,) northerly by the grant of the Lord Fairfax, and westerly by the utmost limits of Virginia, should be "thenceforth created into one distinct county, and be called and known by the name of the county of Orange. In 1748, an act was passed for dividing the county of Orange, which created the county of Culpeper;and until the creation of Rappahannock in 1833, Culpeper always extended to that North Fork and to Chester's Gap; and in fact, in tracing the titles to land in the *old* county of Culpeper, it is found, that the patent, during this period, was usually granted in the name of the King-sometimes in the name of Lord Fairfax. In 1733 that lord obtained from the King instructions to the colonial government to appoint commissioners to settle the dispute about the boundaries, and to issue no more patents for lands lying within the contested districts, until the dispute was ended; but these instructions were not communicated to the governor and council until 1730. In that year Lord Fairfax arrived in the colony with the instructions; and in the course of that and the succeeding year, a survey, in pursuance of them, was made of the Northern Neck, by the commissioners, who, differing in opinion, made separate reports; which, in 1733, were referred to the committee of the council (in England) for plantation affairs, upon whose report, the King, on the 11th of April 1745, determined that all the lands contained between the head springs of the Potomac and the south branch of the Rappahannock, as we have before described it.) and the mouths of the 2 rivers, belonged to Lord Fairfax. In the meantime the commissioners had made their reports to the colonial government, which, from the alarm thereby occasioned to the holders of lands within the unsettled limits, who had derived their titles from the Crown, produced remonstrances and counter petitions before the governor and council:—and they confirmed the survey and report, that were most favourable to Lord Fairfax, upon the terms, that he should establish all the grants that had been made by the Crown; to which effect an order was made by the Lord on the 21st of December 1738. The royal order in council, already mentioned, also recited that Lord Fairfax had consented, and indeed proposed, "that all the grantees of lands under the Crown within the boundaries aforementioned, should quietly enjoy their lands according to their respective grants; and likewise to do and consent to all such acts as should be thought necessary to confirm and decree such grantees in the quiet possession of their said lands; and thereupon directed that the colonial government should not make any grants of lands within the said boundaries, or molest or disturb Lord Fairfax in the quiet possession and enjoyment of the lands contained therein; provided the said lands should be subject to the grants made of any parts thereof by his majesty, or any of his royal predecessors, and that the Lord Fairfax should comply with his proposal before mentioned. And in 1748, an act of assembly was passed which gave the form, and sanction and validity of law to this compromise, as it might properly be called,-establishing the head spring of Rappahannock, commonly called Conway, as the proprietor's southern boundary, and confirming the titles of grantees from the Crown. At the same session the whole of the land, on the eastern side of the Blue Ridge, which had been the subject of this important and protracted controversy,

EASTERN VIRGINIA-CULPEPER.

was created into a separate and distinct county; and it was named after Lord Culpeper, the ancestor of the then present proprietor.

At the C. H. of the county a town was established by an act passed in 1759, which was called after the proprietor of the county himself, Fairfax, and has continued ever since to be the seat of justice for the county, by the same name. It was recently, by an act passed in 1834, incorporated; and at this time contains a C. H., jail, and clerk's office, on the public square, all handsome buildings, an episcopalian and a presbyterian church built of brick, and a masonic hall built of wood, with a large wooden meeting house in the immediate vicinity, belonging to the Baptist denomination:--its streets are broad and laid out in a rectangular form, and are well supplied with pumps. There are 3 taverns, besides some boarding houses, 9 stores; 1 watch maker and jeweller's shop, 2 saddlers, 4 shoe makers, 4 tailors, and mantuamakers, 1 hatter, 3 blacksmiths, 2 carpenters and cabinet makers, 1 considerable establishment for making wagons, &c. and another quite extensive for making coaches, carriages, &c. The Piedmont line of post coaches, passes through this place. It contains also 7 lawyer's offices, 3 doctor's shops, and a parsonage house, which the vestry of the Episcopal church have purchased, and the ladies have nearly paid for, by that ingenious method of making much out of little, which has been latterly practised with such general success-a fair. There are in the immediate vicinity of the town 3 schools, all on private foundations, and 1 market house, also on private foundation:-2 respectable tanyards are kept up in sight of the town. There is a printing establishment, from which issues a weekly paper, under the title of the Culpeper Gazette; and another very recently established, that sends forth weekly, The Messenger.

TOWNS, VILLAGES, POST OFFICE, &c.

AMISSVILLE, P. O. 121 ms. from ms. from Fairfax, and 10 from Woodville, in Rappahanuock. R., and 69 from W. It COLVIN'S TAVERN, P. O. 90 ms. contains a tavern, store, and black-

from R., and 80 from W. smith shop. JEFFERSONTON, P. V. 109 m's

FAIRFAX, P. O. and seat of Justice, 88 ms. N. W. of Fredericks-from R., and 61 S. S. W. of W., situburg, 76 S. W. of W. and 94 from R., ated near the right branch of the Rapin lat. 38° 26', long. 1. 04', W. of C. pahannock, in the N. E. angle of the

County Courts are held on the 2nd county, and on the Piedmont stage Monday in every month .- Quarterly route from Washington to Milledgein March, May, August and Novem- ville, Georgia. The town is built on ber. JUDGE FIELD holds his Circuit one street, and contains 43 dwelling Superior Court of Law and Chancery houses, 1 Baptist house of worship, 1 on the 3rd of June and 4th of Novem- Female association, for the purpose of educating young men for the minber. [See above, on this page.]

GRANTLEY'S P. O. 116 ms. from istry, 1 Elementary school with 50 R., and 59 ms. S. of W.

scholars: also, 3 mercantile stores, 3 GRIFFINSBURG, P. O. 103 ms. from taverns, 1 tanyard, 1 hat manufactory, R., and 85 ms. S. W. of W., situated 3 boot and shoe factories, a wagon on the main road leading from Thorn-maker, carriage maker, and 3 house ton's Gap in the Blue Ridge, to carpenters. Population 300; of whom Fredericksburg, 18 ms. from the 2 are physicians. Lee's Sulphur former, and 50 ms. from the latter, 8 Springs, a place of considerable resort

in summer, are only 21 ms. from Jef-1 ROCK MILLS, P. O. 113 ms. from fersonton.

LOCUST DALE, P. O. 86 ms. from R., and 86 ms. S. S. W. of W.

and 68 S. S. W. of W.

Tavern, P. O. 95 ms. from R., and road from Fairfax to Fredericksburg, 71 S. W. of W., situated on the stage 7 ms. distant from the former, and 30 road from Fredericksburg to Fairfax, from the latter. It contains 20 dwel-18 ms. distant from each; in the gold ling houses, 2 mercantile stores, and region and near some of the best mines 1 house of worship, free for all deyet discovered in Virginia.

mediately on the banks of Rapid Ann, place was formerly much resorted to 15 ms. by water above its confluence by inhabitants of the lower counties with the Rappahannock, 30 W. of during the sickly seasons. Fredericksburg, 15 N. E. of Orange THORNTON'S GAP, P. O. 120 ms. C. H., and 10 S. E. of *Fairfax*. It N. W. of R., and 102 ms. N. W. by contains 8 dwelling houses, a mer-W. of W., situated in the western part cantile store, house of entertainment, of the county in the gap of the Blue merchant mill, grist mill, saw and Ridge. shingle mill, wool carding machine THOMPSONVILLE, P. O. 104 ms. and cotton gin, boot and shoe factory, from R., and 75 S. W. by W. of W.

REXEVILLE, P. O. 101 ms. from R. and 2 blacksmith's shops; there are and 79 S. W. by W. of W., situated 3 merchant mills in the vicinity. Pophandsomely on a healthy, and high ulation 70. There is a benevolent position, in the midst of a fertile coun-society, which holds its meetings at try, on 1 of the north branches of the this place.

Rappahannock, and immediately on WAYLANDSBURG, P. V. 102 ms. the stage road, which leads from from R. and 84 S. W. of W., situated Washington to Charlottesville, 60 on Crooked Run, which separates ms. trom the latter. It contains 12 Madison from Culpeper, near the dwelling houses, a mercantile store, road between Fairfax and Orange C. new house of entertainment, tanyard, H., 8 ms. W. of the former, 74 from shoe factory, cooper's shop, wheel-the latter, and 8 N. E. of Madison C. wright, blacksmith; and has a school H. It contains 18 houses, I of which in the neighbourhood. This little is a merchant mill with 4 pair of stones, village is rapidly improving, the vi-and 1 a saw mill. Population 13. cinity being occupied by wealthy and industrious farmers.

R., and 75 S. W. of W.

STEVENSBURG, P. V. in the southern part of the county, 95 ms. from R. MIDWAY, P. O. 95 ms. from R., and 83 ms. S. W. of W.-beautifully situated between the Rapid Ann, and RICHARDSVILLE, formerly Smith's Rappahannock river, on the stage nominations. Population 150 per-RACOON FORD, P. O., situated im- sons; of whom 2 are physicians. This

a tailor, blacksmith, wagon maker, It contains 7 dwelling houses, 2 houses and carriage maker. Population 35 of worship, 1 Baptist, and 1 free for whites, and 45 blacks. Total 80. all denominations, 3 mercantile stores,

CUMBERLAND.

CUMBERLAND was created by the House of Burgess's in 1748, from a part of Goochland. It is bounded N. by James river, which separates it from Fluvanna, and Goochland, E. by Powhatan, S. E. and S. by the Appomattox which separates it from Amelia, and Prince Edward, and W. by Buckingham. Length 32 ms., mean breadth 10, and area 323 sq. ms. extendingin lat. from 37° 12' to 37° 39' N. and long. from 1° 13' to 1° 40' W. of W. C. The slope of this county is N. E., and the central part is drained by Willis's river, which empties into the James, a few miles above Cartersville. This stream is navigable by boats to Curdsville, a small town in Buckingham: (See Buckingham.) This county is also watered by 4 creeks, which rise in the upper part within 3 or 4 miles of each other, near Rains' tavern. Bear branch empties into Willis's river. Great Guinea after running about 20 miles in the county empties into the Appomattox. Angle creek about 12 miles long, and Green creek, about 3; both of which afford much fertile bottom lands;-and Little Gunea, all flow into the Appomattox. The Appomattox waters, and bounds the southern part of the county from Powhatan to Buckingham, about 30 miles, and the James river on the north, by making a considerable bend, bounds and waters about the same distance.

The surface is undulating, and the soil productive. The staples are indian corn, wheat and tobacco. The latter has been considered the principal article, but of late the farmers have turned their attention more to the cultivation of wheat; by which the lands have much improved, and the improvement is still progressing.

Iron and coal have recently been discovered, on the Appomattox, near Farmville. The prevailing religious sects, are Presbyterians, Baptists, and county. Population 1820, 11,023-1830, 11,690. Cumberland belongs to the 8th judicial circuit, and 4th district. Taxes paid in 1853, \$2,881 80, in '34, on lots, \$59 13-land, \$1,458 19-3850 slaves, \$962 50-2,161 horses. \$129 66-7 studs, \$134-50 coaches, \$123 15-34 carryalls, \$46 55-107 gigs, \$68 70. Total \$2,985 88. Expended in educating poor children in 1832, \$376 73-in 1834, \$196 38.

TOWNS, VILLAGES, POST-OFFICES, &c.

the county, 72 ms. S. W. of R., and ship free for all denominations, 2 ta-148 from W., situated 45 ms. E. N. verns, and a masonic hall:—there are E. of Lynchburg, on the N. side of also among the mechanics, 2 tailors, Willis's river, 5 ms. W. of *Cumberland* 2 wheelwrights, 2 blacksmiths, and 2 C. H., 16 N. E. of Farmville, and 18 plough manufacturers. ms.from Buckingham C.H. surrounded by a fertile country. Willis's ri-healthy, and nearly depulated upon ver is navigable to Curdsville, in two different occasion: this was attri-Buckingham, 12 ms. above this place, buted to the pond attached to the man-and 60 ms. from its mouth. Ca Ira utacturing mill, which covered 200 contains about 40 dwelling houses, 3 acres of ground, and nearly surmercantile stores-selling \$40 000 rounded the village, and produced worth of goods annually, a merchant very severe bilious attacks. mill, which grinds from 28 to 30,000 dam has now been removed 2 ms. up bushels of wheat in the grinding sea- the stream, and the water brought son, a tobacco warehouse, at which down by a navigable canal: the old from 3 to 500 hogsheads of tobacco pond has been filled up, and its site

CA IRA, P. V. in the W. part of are annually received, a house of wor-

This village was until lately un-The

a

cultivated, which yields immenselvicinity, free for all denominations. crops to the owners; and health is re-The surrounding county is tolerably stored to the village. Population 210. fertile, producing corn, wheat, oats, Three mails a week are received.

CARTERSVILLE, P. V. on the right and 60 blacks. bank of James river, 47 ms. W. of R. County Courts are held on the 4th school, a merchant mill, which grinds on the 1st of April and September. from 20 to 30,000 bushels of wheat LANGHORN'S TAVERN, P. O. 61 annually, 5 mercantile stores, 3 gro-ms. W. of R., and 146 from W. ceries, 2 builders of thrashing ma- RAINES', P. O. 69 ms. W. of R., chines, 2 tanyards, 1 saddler and and 154 from W. many other mechanics, such as wheel- STONEY POINT MILLS, P. O. in an attorney, and 2 physicians.

situated on a high and healthy ridge cooper, and tailor Tobacco of as between Willis's river and the Appo-good quality as any in Virginia, is lor, and various other mechanics. physician. There is a house of worship in the

tobacco, &c. Population 30 whites Total 90.

and 122 from W., situated in a fertile Monday in every month;-Quarterly and healthy country. It contains 50 in February, May, July, and October. dwelling houses, 1 house of worship JUDGE DANIEL, holds his Circuit Sufree for all denominations, a common perior Court of Law and Chancery,

wrights, plough makers, blacksmiths, the southern part of the county, 61 shoe makers, &c. Considerable trade ms. S. W. by W. of R., and 146 from is carried on in wheat and other pro-|W., situated on the Appomattox river, duce of the surrounding country .- 60ms. above Petersburg, 16ms. below Population 300 souls; of whom 1 is Farmville. and 5 ms. S. of Cumberland C. H. It contains 20 houses, 1 CUMBERLAND, C. II. P. V. large manufacturing mill, 2 mercan-55 ms. from R., and 140 from W. tile stores, a wheelwright, blacksmith, mattox; commanding a beautiful view raised in this neighbourhood. The of the Blue Ridge. It contains be- soil is susceptible of high improvesides the county buildings, 5 dwelling ment. The water power is sufficient houses, 1 mercantile store, 2 taverns, for machinery of any extent. Popua saddler, boot and shoe factory, tai-lation 90 persons; 1 of whom is a

DINWIDDIE.

DINWIDDIE was created by the Legislature in 1752, from a part of Prince George. It is bounded E. by Prince George,—S. E. by Sussex,— S. by Nottoway river, which separates it from Brunswick,—W. by Nottoway,-and N. W. by Amelia. Dinwiddie is in form a hexagon, with a diameter of about 28 miles;-area about 616 sq. miles. It is divided nearly into equal parts by the parallel of 37° N. lat.-its long. lies between 0° 33' and 1° 3' W. of W. C. The northern part of the county, about onefourth of the whole, slopes north and is drained by the Appomattox. The remainder inclines S. E. is drained by Monks Creek, Stoney, Sapony, and other tributaries of Nottoway river .- The surface is undulating .- Population in 1820, 13,792-in 1830, 21,801. Dinwiddie belongs to the second judicial circuit, and first district. Taxes paid in 1833, \$6538, 50-in 1834, on lots, \$2736 59-land, \$1863 68-5962 slaves, \$1496 50-2673 horses, \$160 38-7 studs, \$258 00-134 coaches, \$348 25-49 carryalls, 21

\$49 55-233 gigs, \$135 83. Total, \$7042 78 Expended in educating poor children in 1832, \$412 94; in 1833, \$217 68.

TOWNS, VILLAGES, POST OFFICES, &c.

is very thickly settled.

DINWIDDIE C. H. & P. O. sit-(with neat and substantial brick houses uated on Stoney Creek, 15 ms. S. W. and, in value as well as appearance, of Peterburg, 40 from R. and 162 is very much improved. The num-from W. *County courts* are held on ber of houses besides the county the third Monday in every month. buildings, which are handsome, may Quarterly, March, May, August and be estimated at about 800. There November. JUDGE MAY holds his are 7 houses of public worship, be-Superior Court of Law and Chan-cery on 1st April and September. Baptists and Presbyterians, a Ma-GOODWYNSVILLE, P. O. 47 m's. sonic Hall, female orphan asylum, se-S. S. W. of R. and 169 from W. veral common schools and one free HARRISVILLE, or Wyoming, 54 school; the latter is on the Lancastem's S. of R. and 176 from W., situat- rian plan and was endowed principal-ed in the S. E. corner of the county, ly by a legacy left to the town, for near Nottoway river, on the main that purpose by a benevolent indivisouthern stage road. It contains a dual, (DAVID ANDERSON,) and is mercantile store, blacksmith shop, called the "Anderson Seminary." and wheelwright. In the vicinity There are six tobacco factories, six there are 2 extensive manufacturing manufacturing flour mills, 1 brass and mills; and the surrounding country cast-iron foundry, 2 earthen-ware potvery thickly settled. PETERSBURG, Port of Entry, ous mercantile stores, and 4 druggist and P. O. 22 miles S. of R. and shops. The principal mechanical 144 S. S. W. of W. lat. 37° 13' and pursuits are—2 printing offices, by long. 24° W. of W. C.: situated on which 2 weekly papers are issued, the right or southern bank of Appo- and considerable book-work-printing mattox river-12 ms. above its junc-done, 4 carriage manufacturies, 5 tion with James river in the northern wheelwrights, 4 cabinet makers, 3 angle of the county, where it joins jersey wagon makers, 3 brick mold-Prince George and Chesterfield; so ers, 1 stone cutter and mill stone that a part of the town is in each of maker, 2 tanneries, 5 saddlers, 15 those counties. This depot is well blacksmiths, 4 coppersmiths and tinsituated to sustain a high commercial plate workers, 3 jewellers and watch rank amongst the ports of Virginia. makers, and many house carpenters, The harbor admits vessels of consi- tailors, hatters, milleners, and mantua derable draught, and the adjacent makers. Petersburg is now rapidly country is well peopled and cultivated. increasing in business in consequence The falls of Appomattox near which of its Rail Road, to the Roanoke the city stands, affords an illimitable river, which is about sixty miles long, water power, whilst a canal obviates and affords an opening by which the impediment to navigation. Pre-large quantities of produce are brought vious to the year 1815 the buildings to this market from the upper Roanwere nearly all of wood, but in the oke and from the interior of North summer of that year nearly all those Carolina, and by which goods are situated on the most commercial with much facility returned in exstreets were consumed by fire. Since change, as the cars run daily to the that event the town has been rebuilt Roanoke and back again. The grade

or three planes, with an ascent of the factory into a heavy cotton cloth twenty-seven or thirty feet per mile, called "oznaburgs," and is stamped is very favorable to the use of the "Virginia cloth," in consequence of locomotive engine; and their success the likeness between this and the cotwith this kind of power has not been ton cloth formerly so well known in surpassed in the country. They have this state by that name. This factonow three engines upon the road, a ry gives employment to none but part of which have been at work up- white persons, and has constantly wards of nine months, and made their employed about 110 operatives, who trips with as much regularity as could are mostly young girls, of good char-have been expected from horse pow-er. One of those, the "Liverpool," ceive in weekly wages about *thirteen* is probably, for her weight, the most thousand dollars per annum.- The effective engine of the country. This, Merchants' Manufacturing Compaand one of the other engines on this ny has two factories, one of which is road, wore constructed by M. Burry, on a small scale, and has for some of Liverpool, who has also furnished years been in operation, the other retwo engines for one of the Schuylkill cently erected, has but lately begun rail roads, which we are informed work to spin; it has a commodious house equally well. The proprietors of well planned, and runs 3500 spindles this road consider it as part of the and a number of looms capable of great line of communication from weaving from 1500 to 2000 yards of north to south, and look to its ultimate cotton cloth per day and employs connexion with the Charleston rail about 200 operatives. It is in conroad, by similar works through North templation to crect, erc long, two other Carolina. Another channel by cotton factories, on a large scale, and which much produce is brought to as the water power here is great, the this market, is the Upper Appo- raw material plenty, and operatives mottox Canal,-through which there readily procured, it is probable that is a constantly increasing trade, at no distant day, Petersburg will be To this market there have been a considerable manufacturing town. brought in one year 40,000 bales of -From the town, a considerable forcotton, 5,000 hogsheads of tobacco, eign trade is carried on with Engand more than 100,000 bushels of land, France, Holland, and Germany,

for her prosperity to her cotton fac- at City Point. The navigation from tories; of which at present, there are City Point to this place until lately three:-The first established was that was bad, affording not more than four of the Petersburg Manufacturing feet water-but within a few years Company, in the year 1828. This works have been completed on the factory commenced spinning in the river, which have deepened it to fall of that year with 500 spindles, about seven feet .- At one time this and the number was gradually in- town was considered unhealthy, but creased, until it now runs 2500, which by draining and filling up marshes, daily spin about 1200 pounds of yarn, and by other improvements, it has or three hundred and sixty thousand now become as salubrious as any part pounds per annum. This yarn is of lower Virginia; and has the charmade of the best cotton brought to acter of being hospitable and patrithe market, and the most of it is sold otic; and a very delightful place of in varn itself without further manu- residence. The Bank of Virginia

of the road, with the exception of two facture; some part of it is woven at wheat, besides many other articles. and goods of all descriptions are here Petersburg is also much indebted plenty and cheap. Large ships load

and Farmers' Bank of Virginia have| POPLAR GROVE, P. O. 39 ms. S. each a branch at this place. It pos- of R. and 161 from W. sesses also an insurance office, and RICHIEVILLE, P.O. 62 ms. S. of R. custom house. Population 1830, and 164 from W. 8,322. Corporation courts are held SAPPONY CREEK, Cross Roads, on the third Monday in every month; and P. O. 44 ms. from R. and 166 Quarterly in March, May, August from W. In the southern part of the and November. JUDGE MAY holds county, 22 ms. S. S. W. of Peters-his Circuit Superior Court of Law burg. The creek is a branch of Stoand Chancery on the first of April ney Creek, and the latter of Notto-and September. way river.

ELIZABETH CITY.

ELIZABETH CITY was one of the eight original shires into which Virginia was divided in 1634 .- It is bounded E. by the Chesapeake, S. by Hampton Roads, N. by Back river, which separates it from York, and W. by Warwick.-Its form is nearly that of a square, about 18 miles on each side;—area 64 square miles. It extends from 37° 02' to 37° 08' N. lat. and from 0° 37' to 0° 47' E. of W. C. Population, 1820, 3,789–1830, 5,053.—It belongs to the 3d judicial circuit, and 2nd district. Taxes paid in 1833, \$794 24—in 1834, on lots, \$184 62—on land, \$316 63—912 slaves, \$228 00-408 horses, \$24 43-3 studs, \$71 00-7 coaches, \$16 00-49 carryalls, \$49 55-233 gigs, \$135 83. Total, \$7042 78. Expended in educating poor children in 1832, \$45 39-in 1834, no report.

TOWNS, VILLAGES, POST OFFICES, &c.

seat, 96 ms. from R. and 199 S. E. of the Fortifications at Old Point Com-Fortress Monroe, 18 from Norfolk, 24 revenue to the inhabitants both of the houses; 2 Methodist, 1 Baptist, and 1 healthy as any town in lower Virgi-Episcopalian meeting house, I Aca- nia. Population in 1830, 1120 .--demy and 1 private school, 6 dry good There are 2 attorneys, and 4 physistores, 10 grocery stores, 2 taverns, 3 cians. castor oil manufactories, (2 in town | County Courts are held on the 4th and 1 adjacent.) The principal me-chanical pursuits are, shoe making, terly in March, June, August and blacksmiths' work, house-carpentry, November. and ship-building. Hampton has for JUDGE UPSHUR holds his Circuit some time been declining :--- There is Superior Court of Law and Chancery no commerce or inland trade to sup- on the 24th of April and 19th of Sepport it. Hampton is the place of re- tember. sidence for nearly all the pilots for OLD POINT COMFORT, OR FOR-

HAMPTON, P. V. and county of their labor in their own town; but W. Hampton is a sea port, situated fort, and the Rip Raps, have been for on Hampton Roads, $2\frac{1}{2}$ miles from some time past the principal source of from York Town, and 36 from Wil-town and county, by the wages given liamsburg.—It contains about 130 for negro laborers. Hampton is as

James river, and the neighborhood of TRESS MONROE, cape and P. O. 12 Norfolk; and when trade was brisk, ms. in a direct line a little W. of N. they circulated nearly all the proceeds Norfolk, 3 ms. S. E. of Hampton, the W. C. The promontory, particular- of the late war. These waters were ly called Old Point Comfort, is almost then the resort of the British fleets, exactly on lat. 37°, and with the op- and while all American vessels were posing point, Willioughby, on the either driven from their own harbors, right shore, forms the real mouth of or captured, the enemy made himself James river, the intervening strait se- at home here-sent detachments to parating Lynhaven bay from Hamp- Baltimore and Washington-ravaged ton Roads.

Roads, is, at Old Point Comfort, re- bution: The erection of the two duced to a very narrow line. The Forts at this central point of our seashoal water, which, under the action board, gives us a refuge to our naval of the sea, and reacted upon by the bar, force, if driven in by superior numis kept in an unremitting ripple, has bers, and will, in effect, not only ocgiven the name of Rip Raps to this clude Hampton Roads to the enemy, place. When the bar is passed, Hamp- and shut him out from James river ton Roads, which extend to Norfolk, and Norfolk, our naval depot, but about eighteen miles distant, into must deter him ever venturing up the which James river, Elizabeth river, Chesapeake bay. If such an attempt and Nansemond Mouth empty, afford were made, the first calm would put the finest anchorange in the world, the most powerful fleet of an enemy and in them its navies might ride with completely at the mercy of a few steam perfect safety. With a view of mak- frigates or steam batteries, which, by ing this a secure retreat for ships of means of their self-moving power, war and for our commerce, in any fu- would be enabled to take such positure contest with a naval power Fort tion as suited them, and to set fire to Monroe was built on the point, on the the ships of the enemy with hot shot, right side of the channel at the en- or cut them off in detail. The sheltrance of the Roads-and the castle ter of these forts, too, would enable a of the Rip Raps is directly opposite few ships, lying in security under their the point, at the distance of about 1900 guns, to sally out and take advantage yards. The two forts will complete- of any storm which might separate a ly command the channel, and it will blockading force, exposed to the accibe impossible for a single ship of war dents of an open sea. to pass without the permission of the These circumstances give great impower holding the fortresses. They portance to the works which are to are so constructed as to present im- form the gates at Hampton Roadsmense batteries of cannon upon an and, as a consequence, in a great deapproaching ship, from the moment gree to the whole Chesapeake bay, she comes in reach, from the Capes, Fort Monroe is already finished, and and throughout all the bendings of is at this moment in admirable condithe channel it must still be under the tion, if its armaments were completed. power of the cannon: for the forts present a new aspect at every turn, ument, worthy of the people who have and in all probability the interdicted lavished their means in its erection, ship would be a wreck, or a confla-and of the genius of the engineers by gration, from the hot shot thrown into whom it was planned. The area of her, before she completed half the cir- the structure, as originally staked off cuit of the channel.

county seat, and 202 ms. S. S. E. of bought however dearly, in the lessons the shores of the Chesapeake-burnt The channel which leads in from our Capitol and Navy Yards, and the Capes of Virginia to Hampton laid the whole country under contri-

The Rip Raps structure, is a monincludes five acres; a great part of There is much salutary experience, which was 22 feet below the surface,

EASTERN VIRGINIA-ELIZABETH CITY.

18 feet. water for the Fort or Castle, an Island work originated. The ancients tell into the water, until, by gradual ac- it would seem a much fitter element, cumulation, it has emerged above the to give birth to the god of war; and tides. distances, and at a vast expense.

ing of the Castle was begun, and car-borne in a shell upon a summer's sea, ried up so as to form the first embra- but upon a tower of strength amidst sures. It was found that the settling the noise of restless surges,-a fit of the artificial mound of stone crack-emblem of the American people, ed the walls. The building was, whose martial strength belongs alike therefore, discontinued; but immense to the land and to the ocean. masses of granite have since been It is a circumstance worth notice, brought and lodged upon the lines of that the material for the structure of the work, that the weight of the ma- the Castle of the Rip Raps is drawn dating its foundations. For some the Union. In walking over the piles ed with the weight of all the material red free stone of the same state-the gathered for the superstructure, it set- pied granite of the Susquehannahtled about three inches.

rough and savage, and when the surge James river. rushes in among the hollow piles of In this edifice, which is to form a granite, and the wind whistles among strong hold in a central position-dethe naked spars, which are planted fend our great naval depot, and to proround the walls for the support of the tect our naval power over the ocean; scaffolding, the music of the surround- and especially to afford a, place of reing elements of sea and air, is quite fuge to the commerce of the nation, in keeping with the dreary, desolate each commercial state may point to a spot, which, at a distance, looks like portion of the blended strength which a Gibralter, beaten down by cannon- it has contributed to the common

grandeur, of what has been justly from its use, as from its origin, the called the American Mediterranean, Castle of the FEDERAL UNION-and than the elevation of the Castle at when attacked by foreign or domestic Rip Raps-the rising of this giant of assailants, it should run up with the flood, from the waves, as contem- the ensign of "the Federal Union," plated by Commodore Warrenton, the watch word "it must be preserv-Commodore Elliot, General Armis- ed." tead, General Bernard, General Swift

of the sea, and that nearest the surface, and Major McRee, the commissioners To get a foundation above and engineers, in whose design the has been raised, by throwing rocks us that Venus rose from the sea, but The rock of which this Island never was there a nobler scene, or is formed, has been brought from great nobler temple, than that appropriated for his cradle, by the American peo-After a foundation was obtained for ple at the Rip Raps. He will appear the Castle above high water, the build- here, not like the goddess of love,

terial, might be employed in consoli- from most of the commercial states of years this marine pyramid sunk be- you behold the dark grey granite of tween six and eight inches; during Maine-the whitish blue and the black the last year but one, although press-speckled granite of Connecticut—the the deep blue of the Little Falls of The present aspect of the place is Potomac-and the ash colored of the

ade, and fallen prostrate in the sea. structure. The castle, at the Rip Nothing could add more to the Raps, should then be called, as well

ESSEX.

ESSEX was created by the Legislature in 1692, from a part of (Old) Rappahannock Co. It is bounded E. by the Rappahannock river, which separates it from Richmond,-S. E. by Middlesex,-S. and S. W. by King and Queen,-W. and N. W. by Caroline,-and N. by the Rappahannock, which divides it from King George and Westmoreland. Length 28 miles, mean breadth 10, and area 280 sq. miles. Lat. 38° intersects the meridian of Washington, about one-third of the length of the county from its northern extremity. Surface in the western part moderately hilly, and soil generally sandy and barren except on the rivers and creeks. Population 1820, 9,999-1830, 10,531. Essex belongs to the fourth judicial circuit, and second district. Taxes paid in 1833, \$2452 26—in 1834 on lots, \$55 10 —land, \$1124 96—3235 slaves, \$808 75—1476 horses, \$88 56—studs, \$118 00-38 coaches \$101 75-1 stage \$3-21 carvalls, \$24 10-178 gigs, \$99 15. Total \$2996 18. Expended in education of poor children in 1834, \$183 72-in 1833, \$300 74.

TOWNS, VILLAGES, POST OFFICES, &c.

BOWERS, P. O. 62 ms. N. E. by N. E. of R. and 109 S. E. of W. E. of R. and 121 from W. in the lat. 37° 58' N.; long 11° 10' E. W. southeastern part of the couuty. DUNNSVILLE, P. O. 56 ms. S. E. as there is not much marsh land in

from R. and 115 from W. the neighborhood, it is not very sick-

LORETTO, P. V. 69 ms. N. E. from ly. It was formerly a place of con-R. and 92 from W. situated on the siderable trade, as large vessels can mail route from Tappahannock to Fre-ascend some distance above it, but dericksburg, about 40 miles from the like most of the villages on tide walatter and 20 from the former; and a ter in Virginia it is not increasing, mile from the Rappahannock river, because the business formerly trans-It contains 20 dwelling houses, 1 acted by them directly with foreign Episcopal church, 2 mercantile stores, countries, is now transacted through a tavern, shoemaker, blacksmith, tai- the medium of the cities. It is about lor, bricklayer, painter, and several 50 miles from the open Chesapeake hourse carpenters. Population 50 bay. It contains 29 dwelling houses, persons, of whom one is a physician. 4 mercantile stores, 2 druggists, one LLOYDS, P. O. 62 ms. from R. and house of worship free for all denomi-

97 from W. nations, 2 hotels, a female seminary

MILLER'S TAVERN, P. O. 40 ms. of the first order, which has been esfrom R. and 119 S. of W.

tablished 15 years, and received an MONTAGUE, P. V. 67 ms. S. E. by unusual share of public favor ; in this E. from R. and 126 from W. Å all the usual female accomplishments small village in the southern part of are taught, whilst every attention is the county, on the stage road from paid to the moral and religious duties Tappahannock, to Urbanna, and 2 of the pupils, by the pious and ac-m's from the Rappahannock river. complished lady who presides over Population 50; of whom one is an the establishment.—The mechanics are, a jeweller, milliner and mantua

TAPPAHANNOCK, P. V. and maker, 2 tailors, a saddle and harness seat of justice; situated on the right maker, a coach maker, and 2 boot and bank of the Rappahannock, 50 miles shoe makers .-- There is a Ferry across the Rappahannock at this point. in March, May, August and Novem-Population 1830, 280. Three attor- ber. JUDGE BROWN holds his Cirneys, and five physicians reside here. cuit Superior Court of Law and County courts are held on the third Chancery, on the 4th of May and Monday in every month: Quarterly October.

FAIRFAX.

FAIRFAX was created by the Legislature in 1742, from a part of Prince William. It is bounded E. partly by the Potomac river, which separates it from Prince George's Co., of Maryland, and partly by the District of Columbia,-S. by the Potomae and Occoquan river, which separates it from Prince William,-W. by Loudoun,-and N. by the Potomac, separating it from Montgomery Co. Maryland. Length from S. E. to N. W. 25 ms. mean breadth 180-arca 450 square miles; it extends in lat. from 35° 36' to 39° 03' N. and in long. from 0° 03' to 0° 33' W. of W. C. The surface is hilly and broken; the *soil* is in some places good, but much of it is sterile. Population 1820, 11,404; in 1830, 9,204. Fairfax belongs to the 6th judicial circuit and 3d district. Taxes paid in 1833, \$3070 00in 1834 on lots, \$56 72-land, \$2144 63-1896 slaves, 474 00-2618 horses, \$157 08--6 studs, \$35 00-44 coaches, \$90 00-31 caryalls, \$31 00-12 gigs, \$7 75. Total, 2996 18. Expended in educating poor children in 1832, \$435 50-in 1833, \$440 70.

TOWNS, VILLAGES, POST OFFICES, &c.

its name from its central position, being physicians. about equi-distant from Leesburg, DRONESVILLE, P. O. 140 ms. from Middleburg, Warrenton, Washington, R., and 17 from W. Georgetown and Alexandria. Its situ-ation is elevated and highly pictu- from R., and 28 ms. S. W. by W. of resque, affording one of the best moun-tain prospects in the state of Virginia. county buildings, 50 dwelling houses, It has always been remarkable for the for the most part frame buildings, 3 salubrity of its air, and the health of its mercantile stores, 4 taverns, and 1 inhabitants. It contains 30 dwelling common school. The mechanics are mon school, and a well organized persons; of whom 4 are attorneys and Sunday school. The mechanics are 2 physicians. 2 tanners, 1 saddler, 4 boot and shoe manufacturers, 1 wheelwright, 2 black-Monday in every month ;—Quarterly smiths, 1 cabinet maker, 2 house car- in March, June, August and Nov'r.

CENTREVILLE, P. V. in the wes-Ipenters, and 1 tailor. For some time tern part of the county, 143 ms. from past this village has been declining ; R., and 27 S. W. of W. This village but the spirit of industry and enteris situated on the Fauquier, and Alex- prize at present manifested by its inandria turnpike road, about 6 ms. from habitants, justifies the hope of a more the line dividing the counties of Lou-favourable state of things. Population doun, and Prince William. It derives 220; of whom 2 are attorneys, and 3

houses, 1 Methodist meeting house, 2 boot and shoe makers, saddlers, black-taverns, 3 mercantile stores, 1 com- smiths, tailors, &c. Population 200

8 ms. from Alexandria, and 15 ms. kitchen garden, containing only fruit from Washington. The house erect-ed on this consecrated spot, is of wood, About 200 yards from the house, in cut in imitation of free stone. The a southerly direction, stands a sumcentre part was built by Lawrence mer house, on the edge of the river Washington, brother to the General: bank, which is lofty and sloping, and the wings were added by General clothed with wood to the water's edge. Washington. It is named after Ad- The summer house commands a fine miral Vernon, in whose expedition prospect of the river, and the Mary-Lawrence Washington served. The land shore,-also of the White House house is 2 stories high and 96 feet in at a distance of 5 or 6 ms. down the length, with a portico fronting the ri- river, where an engagement took ver, extending the whole length of the place during the late war, with the house surmounted by a cupola; the British vessels which ascended the rigrounds are in the same state as left ver. Proceeding from the summer by General Washington.

floor, 6 rooms and a spacious passage, plain excavation in the bank, faced 4 of these are of ordinary size: at the with brick, and surrounded with a north east is a large room, very lofty, rough white-washed paling. Several with a handsomely sculptured ceiling, lofty oaks stand around it, and small which contains a very handsome mar- red cedar trees grow on the top of the ble mantle-piece sent to General tomb. The door and door posts are Washington from Italy,-also a very covered with names of visitors. In the fine organ, on which instrument the vault are buried GENERAL WASHINGlate Mrs. Washington was an accom- TON and his WIFE, Judge Washingplished performer; this room is only ton and his wife, with many relations used for large dinner parties, &c. of the family. The room, at the south east end of the The estate, as owned by Judge house, is used as a family dining Washington, consisted of between 3 room, and contains busts of Monsieur and 4000 acres, now divided between Neckar, Paul Jones, and General the Judge's nephews. John Augustine Washington,—also a handsome libra-ry, fitted in the wall, with glass cases; with the grounds immediately around the books chiefly collected by Gene- the house, and 1200 acres of land. ral Washington.

The house fronts N. W., the rear woods. looking to the river. In front of the posed chiefly of white and black oak, house is a lawn, containing 5 or 6 with dogwood, hickory, ash, cedar, acres of ground, with a serpentine walk &c., the soil is thin, and rather poor, around it, fringed with shrubbery, cultivated chiefly in Indian corn, rye, and planted with poplar. On each barley, &c. Judge Washington culside of the lawn stands a garden : the tivated the millet to a considerable ex-one on the right is the flower garden, tent ;—he kept many sheep, and found and contains two green houses, (one them profitable. There are 2 fishebuilt by Gen. Washington, the other ries on the place, where shad and herby Judge Washington,) a hot house, ring are caught in large quantities. and a pincry. It is laid off in hand-Mount Vernon is healthy during all

JUDGE SCOTT holds his Circuit some walks, with box-wood borders, Superior Court of Law and Chancery remarkable for their beauty. It conon the 25th of May and October. MOUNT VERNON, is situated ducing excellent fruit—the other is a

house about 150 yards, in a westerly The house contains on the ground direction, you come to the vault-a

> The fallow deer abound in the The timber of which is com

and bilious fevers prevail. An intel- blooming cerens, the guava, from ligent visiter, connected with the pub- which the jelly of that name is made, to Mount Vernon, he remarks, "we bloom, the prickley pear, and a thouwere conducted over long gravel sand others. They are all tastefully walks, bordered with box, which is arranged in large boxes made for the arranged and trimmed into the most purpose, and nurtured with unceasing sesses the vigour and freshness of chief gardener. To the north of the youth. At the extremity of these ex- range of buildings before mentioned, tensive alleys and pleasure grounds, is an extensive kitchen garden, surornamented with fruit trees and shrub- rounded with a hedge of cedar, so commodation of servants. From the new sepulchre," says the Scripture. and odours of spring."

ness.

the year except the fall, when agues more rare plants we saw the night lic press, some years since gave to the alloes of a gigantic growth, the West world an interesting sketch of a visit India plantain, the sweet cassia in fanciful figures, and which at the age attention, requiring the constant ser-of 20 years and upwards, still pos vices of two assistants besides the bery, and clothed in perennial ver- regularly trimmed, as to present the dure, stands two hot houses, and as appearance of a verdant wall. At many green houses, situated in the every step in these pleasure grounds, sunniest part of the garden, and shield- the thought occurred that the illused from the northern winds by a long trious projector is no more. "There range of wooden buildings, for the ac- was a garden, and in the garden, a air of a frosty December morning, we The lesson on human pursuits and were suddenly introduced into the human pleasures, inculcated by this tropical climate of these spacious concise and beautiful narration of the houses, where we long sauntered Evangelist, never struck me more among groves of the coffee tree, le- forcibly than when we left the gate, mons and oranges, all in full bearing, and walked towards the tomb of regailing our senses with the flowers Washington. In passing the house, the chamber in which he died was "One of the hot houses is appro- pointed out to us; and imagination priated entirely to rearing the pine aided by these memorials, soon preapple which grows in great perfec- sented the whole scene in such distion, long rows of which we saw in tinct and vivid colors that we seemed a flourishing and luxuriant condition. almost to follow his remains to the A stalk produces but a single apple, grave. The family vault in which which grows near the ground, in the the dust of the hero reposes, is at the centre of a cluster of tall and spear-shaped leaves. Many bushels of le-house immediately upon the bank of mons and oranges of every variety the river. A more romantic and pic-are annually grown, which besides turesque site for a tomb can scarcely furnishing the family with a supply be imagined. Between it and the of these fruits at all seasons, are dis- Potomac, is a curtain of forest trees tributed as a delicacy to their friends, covering the steep declivity to the or used to administer to the comforts water's edge, breaking the glare of of their neighbours in cases of sick- the prospect, and yet affording glimpes The coffee plant thrives well, of the river, when the foliage is the yields abundantly, and in quality is thickest. The tomb is surrounded said to be equal to the best Mocha. by several large native oaks, which The branches under which we walk- are venerable by their years, and ed were laden with the fruit, fast ad-which annually strew the sepulchre vancing to maturity. Among the with autumnal leaves, furnishing the

most appropriate drapery for such a tiful emblem of the immortal spirit. place, and giving a still deeper im- The sacred and symbolic cassia was pression to the memento mori. Inter-familiar to Washington, and perhaps spersed among the oaks, and over led to the selection of a spot where hanging the tomb, is a copse of red the ever green flourished." cedar; but whether native or trans- PLEASANT VALLEY, P. V. 138 ms. planted, I could not ascertain, its from R., and 30 ms. W. of W., situever-green boughs presents a fine ated on Little river turnpike road, 10 contrast to the hoary and leafless ms. above Fairfax C. II. It contains branches of the oak; and while the de- 10 dwelling houses, a tavern, store, ciduous foliage of the latter indicates and blacksmith shop. Population 20. the decay of the body, the eternal ver- PROSPECT HILL, P. O. 132 ms. dure of the former furnishes a beau-from R., and 9 W. of W.

FAUQUIER.

FAUQUIER was created by the legislature in 1759, from a part of Prince William. It is bounded N. by Loudoun, N. E. and E. by Prince William, E. and S. E. by Stafford, S. and S. W. by the Rappahannock, which separates it from Culpeper, and W. N. W. by the Blue Ridge, which separates it from Frederick :- greatest length 45 ms. mean breadth 16, and area 720 sq. ms.-It extends in lat. from 38° 24' to 39° 02,' and in long. from 0° 32,' to 1° 5' W. of W. C. This county possesses very valuable beds of magnesia, soap stone, and several gold mines, worked upon an extensive scale. The northern part of the county slopes north, and sends it waters to Goose creek; but from the neighbourhood of Cobler mountain, near Salem, a ridge runs to the S. E. extremity of the county, which divides its waters: those on the N. E. side flowing N. E. into the Occoquan, and those on the S. W. flowing in a S. E. direction until they reach the Rappahannock. The surface is agreeably diversified, and the soil when judiciously cultivated, susceptible of high improvement, and very productive. Population 18:20, 23,103-1830, 26,086. Fauquier belongs to the 6th judicial circuit, and 3rd district. Taxes paid in 1833, \$7,282 69-in 1834, on lots, \$293 42land, \$1,558 74-5,903 slaves. \$1,475 75-7132 horses, \$427 92-28 studs, \$311 00-76 coaches, \$191 50-52 carryalls, \$62 26-35 gigs, \$23 75. Total \$7,344 28. No report of school commissioners.

TOWNS, VILLAGES, POST OFFICES, &c.

ms. from R., and 73 from W.

the north side of the Rappahannock pursuits are various, such as millers, river, about 6 ms. above its junction mill wrights, coopers, boot and shoe with the Rapid Ann. It contains 12 makers, blacksmiths, &c. Populadwelling houses, a Presbyterian house tion 30. of worship, a mercantile store, an ex-

ARNOLD'S OLD PLACE, P. O. 129 makes annually from 3 to 4000 barrels of flour, a grist, and a saw mill BARNETTS' MILLS, P. O. 93 ms. which saws from 2 to 300,000 feet of from R., and 68 from W., situated on plank annually. The mechanical

The Rappahannock is at this place tensive flour manufacturing mill, 40 100 yards wide, and is now being feet square, and 5 stories high, which made navigable for boats to Fredepany. The navigation is to extend It manufactures 30,000 bushels anriver. in some places through the solid rock, Population at the mill 30. to the depth of 25 or 30 feet, the fall DODDSVILLE, P. O. 105 ms. from gained by the dam and canal is 16 R. and 68 from W. at this place a stamping mill, for the and 73 from W. purpose of stamping gold ores, ob- ELK MARSH, P. O. 101 ms. from tained from a mine about half a mile R. and 57 from W .- situated in the distant, worked by a company. The southern part of the county, 22 ms. ore of this mine is thought by expe-rienced judges, to contain gold enough ELK RUN CHURCH, P. O. 90 ms. to afford a good profit upon the in- from R. and 68 from W .- situated in vestment necessary to keep the mine the S. E. part of the county, 20 ms. in operation,—It is even said that ore N. N. W. of Fredericksburg. yielding fifty cents a bushel, may be FARROWSVILLE, P. V. in N. W. worked profitably—and *picked ore* part of the county, 130 ms. from R. from this mine has yielded \$8 per and 64 W. of W.—situated on the bushel by actual assay. We learn head waters of Goose creek, 4 ms. bealso by a recent communication, that low Manassa's Gap .- It contains a the miners in searching for gold have tavern, 2 mercantile stores, and a house recently discovered a beautiful soap- of public worship free for all denomistone which has already become an nations. Population 20. article of commerce, and is likely to FAYETTEVILLE, P. O. situated 50 be very profitable, when the improve- ms. S. W. of W., in the southern part ments on the river shall have been of the county. completed sufficiently for its trans- FOXVILLE, P. V. 108 ms. from R. portation.

N. W. of R., and 60 ms. S. W. by from Fredericksburg. It contains 2 W. of W., situated 6 ms. W. of War- extensive manufacturing mills, 2 wool renton, 40 N. of Fredericksburg, and carding machines, 1 mercantile store, 50 ms. S. W. of Alexandria, on the and several blacksmiths, and coopers. east side of Carter's Run, about 2 ms. Large quantities of good slate are above its junction with the Rappa- found in the neighborhood; in which hannock, on the main road leading there is also a mineral spring-said from Warrenton to Chester's Gap; at to be white sulphur-which is now a the end of the progressing improve-place of considerable resort.-The ment of navigation, which, when com- surrounding country is fertile and plete will make the mill, the main de- thickly settled with intelligent and inposit of all the grain raised west of it, dependent farmers. as far as the Blue Ridge, a distance of GERMANTOWN, P. O. 95 ms. from 18 ms, of fine wheat growing country. R. and 61 from W.-about the centre This mill stands unrivalled in its sec- of the county. tion of country, for the immense

ricksburg, by the Rappahannock Com- amount of wheat which it purchases. 50 ms. above Barnett's mills, and will nually. There is also a good saw greatly enhance the value of water mill, with an abundance of pine timber power at this and other points on the at hand, 1 general store, and 10 dwel-The water power at this ling houses. The country around is place is created by a dam 5 feet high, densely populated ;-- the soil suscepsituated half a mile above the mills, tible of high improvement, especially and conveyed to them by a canal cut by the use of clover and plaister.

feet. There has recently been erected EDGEFIELD, P. O. 105 ms. from R.

and 64 W. of W.-situated on the BLACKWELL'S MILL, 116 ms. N. banks of the Rappahannock, 30 ms.

GRIGGSBY'S STORE, 127 ms. from | ORLEANS, P. O. distances omitted R. and 61 from W.

Falls, on the road from Warrenton the northern part of the county, at the

R. and 53 from W.

ern part of the county .- 95 ms. from seasons; a disease of a local charac-R. and 63 from W.—situated on the ter has never been known to invade stage road which leads from Falmouth it .- The people are intelligent and to Washington, the county seat of industrious; famed for their moral de-Rappahannock county, 19 ms. from portment and hospitality.—The prac-the former, 18 from *Warrrenton*, and tice of gaming and horse racing, once 20 from Fredericksburg. It contains the favorite amusements of the place a general store, tavern, hatter, tailor, and its vicinity, have now entirely wheelwright, and blacksmith .- The gone out of vogue. The valley in Baptists hold a monthly meeting at which Paris is located extends 5 or 6 this place. Population, 20 whites, miles southward of the village. The and 18 blacks.

from R. and 45 S. of W. from W.- ples of the state, and worth at an aveling houses, 1 flourishing Academy, physician. incorporated 5 years since by the Le-gislature, and now in high estimation. R. and 53 S. W. by W. of W.-situ-2 mercantile stores, a tanyard, wheel, ated a mile to the S. E. of Goose wright, blacksmith, boot and shoe creek, in a very healthy and fertile Society, auxiliary to the State Society worship, 2 mercantile stores, 1 tavern, worship, called Broad Run meeting shoe maker, 1 tailor, 3 extensive mer-

OAK HILL, P. O. 122 ms. from sician. R. and 58 S. W. by W. of W. Som

on the post office list.

LEE'S SULPHUR SPRING, on the PARIS, P. V. 131 ms. from R. and Rappahannock, near Thompson's 58 S. W. by W. of W.—situated in to Jeffersonton, in Culpeper. This foot of Ashby's Gap, in the Blue spring has been only known for a Ridge, and immediately at the juncfew years, but has become exceeding- tion of the roads leading from Alexly popular, and attracts such a con-andria and Fredericksburg to Win-course in summer, as to have induced chester.—-It contains 25 dwelling their enterprising proprietor (John houses, 3 mercantile stores, 1 house Hancock Lee) to go to very great ex- of public worship, free for all denopense in crecting large, pleasant, and minations, 1 common school, 2 sadcommodious buildings; and laying out dlers, 1 cabinet maker, 1 tailor, 1 turthe grounds with great beauty, taste, ner, 2 smith shops, 1 wheat fan maand variety of ornamental trees, &c. ker, 2 wagon makers, 1 chair maker, MCRAEVILLE, P. O. 127 ms. from and 3 boot and shoe factories .- This

and 53 from W. MORRISVILLE, P. V. in the south-good water, and good health at all land of the surrounding country is NEW BALTINORE, P. V. 122 ms. fertile, producing all the principle stasituated in the eastern part of the rage price about twenty dollars an county, on the post road leading from acre, falling however in value as it Warrenton to Alexandria, 5 miles recedes from the mountain. Popula-from the former. It contains 17 dwel- tion 200 persons; one of whom is a

factory, and 2 wheat fan factories on neighborhood. It contains 24 dwel-an improved plan-A Colonization ling houses, 1 Methodist house of has recently been formed.—In the I saddler, I wagon maker, 3 black-vicinity there is a Baptist house of smiths, I cabinet maker, I boot and house. Population 115 persons; of chant mills, 1 saw mill, and 1 carding whom 2 are physicians. machine. Population 100; one phy-

SOMERVILLE, P. V. 85 ms. from R.

main stage road leading from Fal one is a physician. mouth to Winchester, 19 ms. from the former, 20 ms. S. E. of *Warren*-ton, 19 from Brentsville, 7 N. W. of WARRENTON, P. V. and seat forges, and a cotton gin. The coun- Methodist, Presbyterian, and Episcothickly settled.

of the county, 117 ms. from R. and 63 4 wheelwrights, 1 coach maker, 3 W. of W. This village is laid out saddlers, 1 hatter, 2 boot and shoe with one main street running E. and factories, 2 cabinet makers, 5 house W.-nearly half a mile in length; carpenters, 4 blacksmith shops, 2 taiand two cross streets, as yet unim- lors, 2 clock and watch makers, 3 ba-proved.—It is situated on the stage kers, 1 tanner and currier, 3 breweroad leading from Warrenton to Win-ries, 1 tin plate worker, 2 milliners, 1 chester, 13 miles from the former, and mantuamaker, 1 house and sign paint-30 from the latter place, on a hand- er, and 2 plough manufactories. This some ridge, which divides the waters village has a regular market, which which flow through Goose creek into is held in a neat little building, the the Potomac, from those which flow upper part of which is used as a *Town* into the Rappahannock It contains Hall. Population 1300; of whom 33 dwelling houses, 3 mercantile 3 are resident ministers, 9 attorneys, stores, 1 Academy, used as a place of and 8 physicians. The Winchester, public worship by all denominations, Fredericksburg, Alexandria, & Charuntil a large and handsome brick lottesville, post roads intersect each meeting house, which is now being other at right angles in Warrenton, erected, shall be completed, 1 common which makes it quite a thorough-fare. school, 1 well organized Sunday Many travellers going south prefer school, and 3 taverns.-The mecha- this route as it gives them an oppornies are, saddlers, tailors, boot and tunity of viewing the rich counties at shoe makers, coach makers, wagon the foot of the Blue Ridge, Fauquier, makers, blacksmiths, bricklayers, Culpeper, Orange, Albemarle, &c. stone masons, plasterers and fancy- and of visiting the University of Virwall painters, house-joiners, &c. The ginia. There is an excellent McAdprincipal article of trade is lumber, amised turnpike from Warrenton to great quantities of which are brought Alexandria. from the country for some distance County Courts are held on the 4th round. There is a tri-weekly stage Monday in every month;-Quarterly running from Fredericksburg to Win- in March, May, August, and Novem chester, and a cross mail 3 times a ber.

and 73 W. of W.-situated near the week from Buckland to this place. S. E. border of the county, on the Population 250 persons; of whom

Spottedville, and 5 S. E. of Elk Run; of justice, 107 ms. from R. and 51 S. and at the intersection of the roads W. by W. of W., in lat. 38° 41' N. & leading to those places. In the vi-long. 0° 46' W. of W. C .- It is a beaucinity of the post office, is one large tiful village situated near the centre of and flourishing male seminary, in the county; and contains (besides the which is taught all the usual branches ordinary county buildings which are of education taught in our schools, spacious and handsome, and erected and averaging generally from 60 to at an expense estimated at \$30,000,) 80 pupils; a tavern, mercantile store, 200 neat and closely built dwelling blacksmith's shop, running several houses, 3 houses of public worship, try around is moderately fertile and palian, 4 primary schools, 3 taverns, 4 private boarding houses, 2 printing SALEM, P. V. in the northern part offices, each issuing a weekly paper,

JUDGE SCOTT holds his Circuit cantile stores, a cooper's shop, black-Superior Court of Law and Chancery smith shop, and a boot and shoe facon the 1st of April and September. tory:—on the cast or Fauquier side

WEAVER'S MILL, P. O. 114 miles there are 3 dwelling houses, 1 grist from R. and 59 S. W. by W. of W. and 1 saw mill. Population of the WHEATLEY, P. V. 105 ms. from whole place 90. The Rappahannock

WHEATLEY, P. V. 105 ms. from whole place 90. The Rappahannock R. and 64 S. W. by W. of W.—situated 25 miles above Fredericksburg, and has in the distance of a mile, a upon the Rappahannock, which divides the town and throws a part into Culpeper.—On the Culpeper side there are 8 dwelling houses, 1 extensive flour manufacturing mill, capable of grinding 50,000 bushels of wheat in the ordinary grinding season, 1 cotton gin, and wool-carding machine, 2 mer-both sides of the river.

FLUVANNA.

FLUVANNA was created by the Legislature in 1777, from a part of Albemarle county .--- It is bounded N. by Louisa, W. by Albemarle, S. by James river, which separates it from Buckingham, and E. partly by Goochland, and partly by a bend of James river, separating it from Cumberland. It is in shape a parallelogram, approaching to a square, its border in common with Albemarle is 26 miles, its mean breadth 16,-area 416 sq. miles. It extends in lat, from $37^{\circ} 40'$ to $37^{\circ} 58'$ N, and in long, from $1^{\circ} 12'$ to $1^{\circ} 43'$ W. of W. C. The *Rivanna* river enters it from Albemarle, and flowing S. E. divides the county diagonally, leaving nearly half on the north side, and empties into James river at Columbia. The *surface* is for the most part broken, but between the Rivanna and James there is a large tract of barren, level land which runs for some distance into Albemarle. The soil on the rivers is good—that on the James equal perhaps to any of the cele-brated low grounds on that river. The lower part of the county,—included in a line drawn from the mouth of little Bremo creek to the N. E. angle of the county-has a dark greyish soil resembling disintegrated granite which produces the best *chewing tobacco* in the state. An eminent tobacco manufacturer of Richmond has offered the inhabitants of this district to take all of their tobacco, (lugs included,) at \$10 a hundred, and pay all costs and charges for its delivery in Richmond.

The vein of gold which runs through Louisa, Goochland and Fluvanna into Buckingham, is worked near *Palmyra*, the county seat of Fluvanna. Population 1820, 6,704—in 1830, 8,221.—This county belongs to the 11th judicial circuit and 6th district. Taxes paid in 1832–3, \$2092 18—in 1833–4, on lots, \$37 31—land, \$1316 83—2093 slaves, \$523 25—1626 horses, \$97 56—7 studs, \$84 00—10 coaches, \$26 25—20 carryalls, \$24 05—30 gigs, \$23 35. Total, \$2132 60. Expended in educating poor children in 1832, \$166 83—in 1833, \$359 73.

TOWNS, VILLAGES, POST OFFICES, &c.

W. of R. and 122 from W .- situated ry on the 1st of April and Septemon the left bank of the Rivanna, at its ber. junction with the James .- It contains UNION MILLS, 68 ms. N. W. by 20 dwelling houses, 4 mercantile W. of R. and 122 from W., situated stores, 2 taverns, 1 house of public on the left bank of the Rivanna, on worship, free for all denominations, 1 the post road, 25 miles from Columcommon school, 2 tailors, 3 boot and bia, and 16 from Charlottesville, in shoe factories, 2 cabinet makers, 1 the midst of beautiful mountain and wheelwright, 1 house carpenter, and river scenery. At this place there 1 smith's shop. Population 85 whites, are located, a merchant will, grist and one of whom is a physician, 54 free saw mill, and a cotton factory, called colored persons, and 38 slaves. To- the VIRGINIA UNION FACTORY .-tal, 177.

and 136 S. W. of W., in lat. 37° 47' are made per day. The cotton yarn N. and long. 1° 29' W. of W. C .- of this establishment is in high repute situated on the Rivanna river, 14 ms. throughout the state. More than 100 from its junction with the James. operatives are employed by the enter-Besides the county buildings which prising proprietors in the different deare of brick, and have been recently partments of their establishment.---erected, it contains 14 dwelling hous- The place contains comfortable houses es, 1 methodist house of worship, 1 for the accommodation of 18 or 20 mercantile store, 1 tavern, 1 merchant, families, a tanyard, and a methodist grist and saw mill, 1 woollen factory, house of worship; besides the elegant 2 saddlers, 2 tailors, 1 boot and shoe dwellings of the proprietors. factory, 1 tanyard, 1 cabinet maker, WILMINGTON, P. V. 55 ms. N. and several carpenters and coopers. W. by W. of R. and 132 from W., A handsome and permanent bridge is situated on Rivanna river, 14 miles erected across the Rivanna. This above its mouth. There are located village is thriving.

County Courts are held on the 4th and a blacksmith shop. Monday in every.month; Quarter- WINN'S TAVERN, P. O. 68 ms. N. ly in March, June, August, and No- W. by W. of R. and 142 from W. in vember.

JUDGE FIELD holds his Circuit

COLUMBIA, P. V. 52 ms. N. W. by Superior Court of Law and Chance-

This factory owned by Messrs. Tim-LAUREL SPRING, P. O. 61 ms. N. berlake and Magruder, is a large and W. by W. of R. and from W. commodious brick building; it runs LINDSEY'S CROSS ROADS, P. O. 1500 spindles, besides the necessary 80 ms. W. of R. and 123 from W. machinery for carding, &c.-it con-PALMYRA, P. V. and seat of tains 12 power looms, in which seve-justice, 59 ms. N. W. by W. of R. ral hundred yards of substantial cloth

here 2 taverns, 2 mercantile stores,

the western part of the county.

FRANKLIN.

FRANKLIN was created by the Legislature in 1784, from parts of Bedford and Henry counties. It lies S. W. of Staunton river, and is bounded by the county of Botetourt on the N., Bedford on the N. E. and E., Pittsylvania on the S. E., Henry on the S., Patrick on the S. W., by the Blue

Ridge, separating it from Floyd on the W. and a small part of Montgomery and part of Botetourt on the N. W. Length 30 miles, mean breadth 25, and area 750 square miles. It contains in lat. from 36° 46' to 37° 13' N. and in long. from 2° 41' to 3° 18' W. of W. C.

Black Water river and Pig river rise in the Blue Ridge on the west, and run nearly parallel with each other through the county to the east. Black Water emptying itself into the Staunton at the junction of the Bedford, Pittsylvania and Franklin lines; and Pig river emptying itself in the same stream in the county of Pittsylvania.—Neither river is navigable.

The streams called creeks are all small, though of sufficient size for the usual purposes of machinery. The principal of these are *Snow creek*, rising in the mountain and running east into Pig river—*Maggotty*, rising in the Blue Ridge, running to the east into Black Water—*Chesnut creek*, running to the east into Pig river—*Gill's creek*, rising in the Blue Ridge and running to the cast into Black Water—*Runnett Bag*, rising in the Blue Ridge and running to the S. E. into Smith's river, in the county of Patrick, and *Nicholas creek*, running south into Smith's river.

There are some small mountains—*Chesnut mountain* south of the court house about twelve miles, and the *Grassy Hill*, on the north, about a mile from the court house, are the largest. The others are small and deserve no particular notice. About half a mile east of this place an immense rock rises very abruptly, particularly on the north, at least two hundred feet above its base, from which the county town takes its name—it is known as the Bald Knob, from its barren surface of rock—whose area is about eighty feet in length, by a mean breadth of about fifteen.

The Staunton or Roanoke river, from the point where it passes through the Blue Ridge, forms a natural boundary of the county, separating it from Bedford.—The Blue Ridge from the same point forms another natural boundary on the north, separating Franklin from Botetourt, until it loses itself in the Alleghany at the Bent mountain, which then forms the boundary separating Franklin from Montgomery and Floyd, until it reaches the Patrick line.

The staples are principally tobacco, wheat, Indian corn and iron. The Washington Iron Works, on Pig river, within half a mile of *Rocky Mount*, yield annually about 150 tons of iron of a very superior quality. Iron ore is found in various parts of the county.

The slope of the county is E. S. E. The elevation of the surface is about equal to that of the adjoining county of Bedford, or about 650 feet above the tide of the ocean. The general face of the country is rolling the soil of a medium quality, with a clay foundation, and generally well adapted to farming. Population 1820, 12,017—in 1830, 14,911.—Franklin belongs to the tenth judicial circuit, and fifth district. Taxes paid in 1832-3 \$2182 19—in 1833-4, on lots, \$19 35—land, \$1131 12—2612 slaves, \$653 00—3459 horses, \$207 54—14 studs, \$146 00—8 coaches, \$21 00—9 carryalls, \$9 00—12 gigs, \$7 35. Total, \$2194 36. Expended in educating poor children in 1832, \$518 50—in 1833, \$1188 55.

TOWNS, VILLAGES, POST OFFICES, &c.

BOON'S MILLS, P. O. 184 ms. S. CALLOWAY'S MILL, P. O. 193 ms. W. of R. and 262 S. W. by W. of S. W. by W. of R. and 271 from W. W.

COOPER'S P. O. 172 ms. S. W. by ly in March, June, August and November. W. of R. and 250 from W.

DICKENSON, P. O. 201 ms. S. W. of R. and 279 from W.

HALEFORD, P. O. 169 ms. from R. cery on the 9th of May and October. and 242 from W.

HELM'S. P. O. 203 ms. from R. and R. and 305 S. W. of W. 281 S. W. of W.

HUNTER'S HALL, P. O. 196 ms. S. W. by W. of R. and 251 from W. S. W. by W. of R. and 274 from W. situated 12 ms. E. of Rocky Mount.

justice 185 ms. from R. and 263 S. R. and 276 S. W. of W .-- situated near W. of W.-situated on a branch of the Blue Ridge mountain, between Pig river, a tributary of Roanoke, in Pig and Black Water rivers, on the lat. 36° 57' N. and long. 2° 50' W: main stage road leading from Henry of W. C. It contains besides the C. H. to Lynchburg, at the intersecusual county buildings, about 30 tion of the road from Pittsylvania C. dwelling houses, 3 general stores, and H. to Rocky Mount. It contains 15 a printing office, which issues a week- perance society. The mechanics are ly paper, and a tanyard.-In the vi- a tanner, tailor, blacksmith, and tocinity there is an iron furnace and bacco manufacturer. forge, which give employment to 100 on Pig river is an extensive manufacoperatives, and manufacture about 160 turing flour mill, and a wool and cottons of bar iron and castings annually. ton manufactory. Population 25 per-Population (exclusive of the persons sons; of whom one is a physician. employed in the iron manufactory) neys, and 1 a physician.

Monday in every month;-Quarter-

JUDGE SAUNDERS holds his Circuit Superior Court of Law and Chan-

SHADY GROVE, P. O. 217 ms. from

TAVLOR'S STORE, P. O. 173 ms.

ROCKY MOUNT, P. V. and seat of UNION HALL, P. V. 201 ms. from 2 taverns.—The mechanics are 2 tai-lors, a saddler, cabinet maker, 2 black-worship, at which an English school smiths, a boot and shoe manufacturer, is kept, and one well organised tem-In the vicinity

WOODPECKER'S LEVEL, P. O. 208 175 persons; of whom 3 are attor- ms. from R. and 286 S. W. of W .situated in the western part of the County Courts are held on the 1st county, 23 ms. east of Rocky Mount.

GLOUCESTER.

GLOUCESTER was created by the Legislature in 1652, from a part of York county. It is bounded N. by the Piankatank river, which separates it from Middlesex,-E. by Mathews and an arm of the Chesapeake formed by the mouth of York river, and Mob Jack bay,-S. by York river, which separates it from York county,-S. W. by the same river, separating it from James City county and New Kent, and N. W. by King and Queen county. Length 28 miles, mean width 10, and area 280 square miles. It extends in lat. from 37° 15' to 37° 35', and in long. from 0° 14' to 0° 42' E. of W. The principal products of this county are corn, cotton, and wheat,-**C**. much barley was formerly raised, but from some unknown cause the lands have ceased to be adapted to its cultivation. Population 1820, 9,678-in 1830, white males, 217-females, 2197-total, 4314-slaves, males, 2885 -females, 2806-total, 5691-free colored persons, males, 275-females, 328-total, 603. Number of families, 911; average number in each family

EASTERN VIRGINIA-GOOCHLAND.

11; number of persons to the square mile, 35. Gloucester belongs to the fourth judicial circuit, and second district. Taxes paid in 1832-3, \$2180 91-in 1833-4, on lots, \$389 00-land, \$790 66-3042 slaves, \$760 50 -1220 horses, \$73 20-4 studs, \$76 00-64 coaches, \$139 60-9 carryalls, \$10 00-214 gigs, \$118 65-total, \$2172 50. Expended in educating poor children in 1832, \$125 42-in 1833, \$334 73.

TOWNS, VILLAGES, POST OFFICES, &c.

and 148 from W.

ms. E. of R. and 166 from W .- situ- palian, 2 Baptist, and 4 Methodist. ated near the centre of the county, 2 Population 120. miles from the head of Ware river, and 14 from Gloucester ferry. It and York Town passes this office contains a court house, clerk's office, four times a week, and between Richa criminal and a debtors jail, 8 dwel- mond and Mathews twice a week. ling houses, 1 incorporated Academy for males, called 'Newington,' and Monday in every month ;- Quarterly one female Academy, 4 mercantile in March, May, August and Novemstores, and 1 tavern. The mechanics ber. are a wheelwright, 2 carriage makers, JUDGE BROWN holds his Circuit 3 blacksmiths, a boot and shoe facto- Superior Court of Law and Chancery ry, and 2 tailors. There are eight on the 24th of May and October.

GLENN'S P. O. 89 ms. E. of R. houses of public worship, within the circumference of 14 miles from the GLOUCESTER C. H. P. V. 82 court house, of which 2 are Episco-

The mail between Washington City

County Courts are held on the first

GOOCHLAND.

GOOCRLAND was created by the Legislature in 1727, from a part of Henrico. It is bounded, on the W. by Fluvanna, N. by Hanover and Louisa, E. by Henrico, and S. by James river, which separates it from Powhatan and Cumberland. It is 30 miles in length by about 10 in mean breadth, containing 300 sq. miles. It extends in lat. from 37° 31' to 37° 51' N. and in long. from °0 47' to 1° 20' W. of W. C.

The general surface of the county is undulating, in some places rather In diverging from the river it becomes more level and uniform, broken. particularly in the upper part of the county. There is great diversity of soil, though much that is now exhausted and abandoned for all purposes of cultivation, was naturally of good and improvable quality. By far the finest portion of the county is that in the vicinity of James river. Perhaps there is no other tract of similar extent in eastern Virginia, that combines equal natural advantages with so much fertility of soil and beauty of scenery. The width of the low grounds which form the ravine of the river, and the bold features of the adjacent highlands, present a pleasing and striking contrast. Added to this, an improved system of husbandry has been generally adopted throughout this section within a few years, the good effects of which are decidedly manifest. But though the lands in the vicinity of the river are undoubtedly much finer than in other parts of the county, yet they are in many places of excellent quality, and easily susceptible of improvement. The chief products are corn, wheat, tobacco and oats. Wheat and tobacco

EASTERN VIRGINIA-GOOCHLAND.

are the staple commodities for market, though the extent to which the latter is cultivated has been much circumscribed of late years.

Goochland is well watered, particularly in the lower part by good streams, which mostly empty into James river. On many of these, there is water power to a considerable extent, but none of it is employed for domestic manufactures. Saw and grist mills are numerous.

Roads and Canals.—The most important local improvement in the county is the Tuckahoe canal, which was excavated about the year 1828. It was projected for the purpose of conveying the coal on Tuckahoe creek to Richmond, and is exclusively within the county. It communicates with the James river canal by means of a lock. Being constructed upon economical but efficient principles, the stock has proved to be exceedingly valuable. The only good road in the county, and one of the best between the Blue Ridge and Tide Water, is the main stage road leading by the court house, from Richmond to Charlott-sville. A laudable pride is felt, to keep this highway in good repair. There are sections of other roads, preserved in good order; but generally speaking, the road laws are executed with very little attention to public convenience. The Three Chopped road is almost as much famed for its often impassable condition as the well known bog of the Choppawamsic.

Minerals.—The mineral wealth of Goochland is considerable. Bituminous coal is found in great abundance in the lower or eastern part of the county, both on Tuckahoe creek and on James river. In the upper portion of the county, gold has been discovered in many places, from which some profit has been realised.

Churches.—There are from 15 to 20 houses of public worship in the county, the greater part of which belong to the Baptists, who constitute the prevailing sect. The other religious societies are the Methodists, Presbyterians, Episcopalians and Friends.

Streams.— Tuckahoe creek, a stream of some size, forms in part the lower boundary of the county. In its vicinity, a few miles from James river, there is an extensive body of coal, of excellent quality. To facilitate the transportation of this mineral to market, the Tuckahoe canal was opened in 1828, to communicate with the James river improvement. The stock of this canal is probably the most valuable canal stock in Virginia, the dividend being 33 per cent. per annum. On Tuckahoe creek and its branches there are many grist and saw mills, the latter of which furnish a great quantity of lumber for the Richmond market. The stream is about 15 or 20 miles in length, pursuing generally a S. E. course to its junction with James river. The country which it waters is of medium quality—some of it very good.

Dover creek, about ten miles long, emptying into James river at Dover mills. Its general course is southerly, The soil on either side, after leaving the river for a mile or two, is of inferior quality, and not a little of it an entire waste.

Genito creek empties into James river at Jude's ferry. At about two miles from the river it is divided into the eastern and western branches, on the former of which there is a saw mill, and on the latter two grist mills. The land along this stream is mostly of excellent quality. General course south, and about eight miles in length.

Beaverdam creek, one of the principal streams in the county, empties into James river about five miles below the court house, after pursuing a very

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devious course. The principal branches of this stream, are the eastern and western forks, and Horsepen creek. It drains a considerable portion of country, much of which is distinguished for its fertility, and the durable qualities of the soil. The flats along the creek are generally wide, and yield great crops of Indian corn. The higland is remarkably well adapted to the growth of wheat. Though the land is rolling throughout the whole length of Beaverdam creek, there is not much water power, and of course very few mills on the stream. On the Horsepen, there is an excellent grist mill, and a saw mill.

Little creek, a small stream entering into James river three miles above the court house. It is five or six miles long; general course to the south. Its passage is through a portion of beautiful country.

Lickinghole creek is a considerable stream which discharges itself into James river four miles above the court house. It was formerly navigable for batteaux for two or three miles to a manufacturing mill, but its bed has now become so obstructed by hammocks, as to impede their progress, except for a short distance. It is divided into two branches, the larger and smaller, both of which pass through a country of tolerable fertility. There are but few mills on this stream. Length about 15 miles, pursuing a somewhat southeasterly direction to its entrance into the river.

Byrd creek, the largest stream in the county, empties into James river about 7 miles below Columbia. It is divided into two branches, Big and Little Byrd, which unite near the mouth. The Big Byrd rises in Fluvanna, and flows a S. E. course, running through a hilly country, especially near itstermination. The lands on this stream as well as the Little Byrd are generally thin, but abound in fine timber. There are several grist and saw mills. It is on the smaller branches of the Byrd that gold has been found.

Islands.—Subot island contains 500 acres, and is situated opposite to Dover mills. 'The soil is in a high degree fertile.

Pleasant's islands, a short distance above Judes ferry, and three miles below Maiden's Adventure falls. The land is extremely fertile, and some of the original growth was Horse Chesnut, (Æsculus flava,) a very uncommon forest tree in Eastern Virginia. The two islands contain nearly 200 acres.

Bolling's island, in Rock Castle neck, about ten miles above the court house, contains 500 acres, and possesses a soil of great fertility.

Elk island, a few miles above Cartersville, contains 1000 acres, and is much celebrated for the strength and fertility of its soil: half of this island sold a few years since for the *enormous price of* \$75,000.

Ferries .- Manican town ferry, a few miles above Powell's.

Judes ferry, at the mouth of Genito creek.

Michaux' ferry, one mile below the court house.

Population in 1820, 10,007—in 1830, 10,360. Goochland belongs to the 7th judicial circuit, and 4th district. Tax paid in 1832-3, \$3358 09—in 1833-4, on land, \$2223 36—3155 slaves, \$789 00—2156 horses, \$129 35—5 studs, \$76 00—44 coaches, \$113 50—30 carryalls, \$35 80—63 gigs, \$35 85—Total, \$3407 87. Expended in educating poor children in 1833, \$186 42.

TOWNS, VILLAGES, POST OFFICES, &c.

BEAVERDAM, P. O. 24 ms. W. of ton, on the mail route leading to R. and 139 S. S. W. from Washing- Charlottesville, and one mile north of

store, and a blacksmith's shop. It is and some of it exceedingly fertile. situated in a populous neighborhood, County Courts are held on the 3d its name. It is surrounded mostly by ly in March, May, August and No-a beautiful, undulating country, well vember. adapted to the production of Indian JUDGE CLOPTON holds his Circuit of late years its culture has been near- October. ly discontinued.

creek, near the Charlottesville road, R. and 150 from W. The land in 21 miles west from Richmond, 135 the vicinity is of inferior quality, from W. and 10 miles below the C. much exhausted by injudicious culti-H. A store is kept here, and recent- vation. ly a tavern has been built. "The mill possesses advantages greater perhaps Chopped road, 50 ms. from R. and than any other in the county. Be- 153 S. S. W. of W. There is a store ing situated at the bank of the James at this place. The land in the viciniriver canal, it has every command of ty is of tolerable quality, well adapted water power, and facility for transpor- to the growth of tobacco, of which a tation to market. A large quantity of considerable quantity is prepared for wheat is yearly manufactured into market. flour, and it is in many respects a POWELL'S, P. O. 15 ms. W. of R., place of much activity in business. It 137 from W. and 16 below the court is in the midst of one of the finest house, on the Charlottesville mail wheat growing portions of the coun-ty, and also affords a market for some tavern has been kept a number of of the produce of the contiguous parts years by William Powell. The good of Louisa and Hanover.

116 S. S. W. of W.—situated in the a notice in any account which may western part of the county, on the be given of this place. It is situated Charlottesville road, near its intersec- in a thickly settled neighborhood, in tion with the mail route from Frede- about two miles of James river. The ricksburg to Cartersville on James land in the vicinity is of medium river, and Salisbury, N. C. A store quality, adapted to the culture of oats, is kept here. The soil of the sur- of which a large quantity is consumrounding country is of variable quali- ed at the adjacent coal pits. ty; some of it well adapted to the SAUNDERSON'S, P. O. 160 ms. S. growth of tobacco. S. W. of W. and 42 from R.

GOOCHLAND C. H. 127 miles SHANNON HILL, P. O. on the from W. and 28 above R. on the Three Chopped road, 52 miles from Charlottesville or river road, and one R. and 147 S. S. W. of W. The mile north of James river. The place adjoining land is of medium quality, has a village-like appearance, and well adapted to the production of tocontains a tavern, store, tailor's shop, bacco, in common with much of the &c. The public buildings are built upper part of the county, in which it in a neat and durable manner. A is located. There are located here portion of the adjacent country exhi- besides the post office, a new and com-

James river. There are here a tavern, a but the soil is mostly of good quality,

not far from Beaverdam creek, whence Monday in every month :- Quarter-

corn, wheat, and clover. Tobacco Superior Court of Law and Chancewas formerly one of the staples, but ry on the 17th of April and 1st of

JOHNSON'S SPRING, P. O. on the DOVER MILLS, P. O. on Dover Three Chopped road, 28 miles from

MITCHELL'S, P. O. on the Three

order and excellent accommodations FIFE'S P. O. 39 ms. W. of R. and which distinguish his house, deserve

bits rather a hilly and broken suface, modious tavern, a mercantile store,

blacksmith shop, and a boot and shoe Goochland C. H. near the head of factory. There are several Baptist Beaverdam creek, about half a mile houses of worship in the vicinity. from the northern boundary of the Considerable quantities of gold have county, on the ridge which separates lately been discovered in the neigh- the waters of the James from Southborhood, both on the surface and in anna river. The land in the neighmines. One mine has recently sold borhood is naturally very fine, well adapted to the growth of wheat and for \$10,000.

WATKINSVILLE, P. O. situated on clover. It contains 8 dwelling houses, the Three Chopped road, leading from 1 mercantile store, a tavern, tailor's Richmond to Charlottesville, 36 miles and blacksmith's shops. Population from R. 158 from W. and 7 N. of 25.

GREENSVILLE.

GREENSVILLE was created by the Legislature in 1784, from a part of Brunswick. It is bounded north by Nottoway river, which separates it from the county of Dinwiddie and part of Essex,-E. by Sussex and Southampton counties,-S. by Northampton county, of North Carolina,-and W. by Brunswick. Length 22 miles, mean breadth 14, and area 308 square miles. It extends in lat. from 36° 30' to 36° 43' N. and in long. from 0° 29' to 0° 46' W. of W. C .- Meherrin river enters it on the west from Brunswick, traverses it in a southeasterly direction, and cuts off about onethird of the county to the north; and being bounded on the north by Nottoway river, it has considerable commercial advantages. The county slopes to the S. E. Population in 1820, 6,858-in 1830, 7,117. Greensville belongs to the first judicial circuit and first district. Taxes paid in 1832-3, \$1983 73-in 1834, on lots, \$21 51-land, \$922 06-2420 slaves, \$605 00-1425 horses, \$35 50-4 studs, \$158 00-49 coaches, \$133 75-8 carryalls, \$8 10-84 gigs, \$49 35-Total, \$1987 27. No report from school commissioners.

TOWNS, VILLAGES, POST OFFICES, &c.

justice, 63 miles S. of Richmond and blacks-total 65. 185 from W.--situated on the right County Courts are held on the 1st or south bank of the Meherrin river, Monday in every month;-Quarterin lat. 31° 37' N. and long. 0° 35' ly in March, May, August and Oct'r. W. of W. C. It contains 12 dwel- JUDGE BAKER holds his Circuit ling houses, including 3 taverns, and Superior Court of Law and Chance-3 general stores; court house, clerk's ry on the 15th of April and 23d of office, and jail. The Petersburg October. Railroad passes within one hundred yards of this village, on its east side. ern part of the county, 75 miles from The railroad bridge, across the Me- R. and 197 from Washington.

HICKSFORD, P. V. and seat of of whom is a physician, and 30

SANDY MOUNT, P. O. in the south-

herrin river, is one hundred yards POPLAR MOUNT, P. Ö. 56 miles long, supported by two hundred stone S. of R. and 178 from W.--situated piers, and two abutments of the same on the south side of Nottoway river, material. Population 35 whites, one on the road leading from Hicksford

to Petersburg, 12 miles S. of the for-ywell all the staple commodities of the mer, and 32 from the latter, and 8 state, tobacco, cotton, wheat, Indian miles east of the Petersburg rail corn, &c .- which is sold in the Peroad. The surrounding country is tersburg market. wealthy, and the soil fertile, producing

HALIFAX.

HALIFAX was created by the Legislature in 1752, from a part of Lunenburg county. It is bounded on the north by Staunton river, which separates it from Campbell,-N. E. by the same river, separating it from Charlotte,-E. by Mecklenburg,-S. by Granville county, of North Carolina,and W. by Pittsylvania. Its length is 33 miles, mean breadth 23, and area 759 square miles. It extends in lat. from 36° 30' to 37° 02' N. and in long. from 1° 38' to 2° 12' W. of W. C. Though the Roanoke curves semicircularly round the northern and eastern border of this county the slope is almost directly eastward. Dan river enters at the S. W. angle of the coun-ty, and flowing N. E. by E. over the county, receives within it Banister river from the N. W. and Hycootee from the S. W. and thus augmented, joins the Roanoke at the extreme eastern angle of the county. It is well watered, and has an excellent soil. Much first rate tobacco is raised in the county. Population in 1820, 19,060-in 1833,-28,034. Halifax belongs to the ninth judicial circuit, and fifth district. Tax paid in 1832-3, \$6216 14-in 1834, on lots, \$23 66-on land, \$3218 43-7727 slaves, \$1931 75 -5769 horses, \$346 14-20 studs, \$312 00-78 coaches, \$203 20-81 carryalls, \$82 15-102 gigs, \$61 10-Total, \$6178 43: Expended in educating poor children in 1832, \$704 21-in 1833, \$690 76.

TOWNS, VILLAGES, POST OFFICES, &c.

situated between Dan and Banister long. 1° 58' W. of W. C. and about rivers, 14 miles north of Halifax C. 10 miles below the head of naviga-H. This village contains several tion. Besides the usual county build-dwelling houses, 1 Baptist house of ings, it contains 25 dwelling houses, public worship, 1 common school, a with a number of out houses, mecha-Sabbath school, a missionary and tem- nic's shops, &c. 2 spacious houses of perance society, an apothecary, wheel- public worship, 1 Episcopalian and wright, boot and shoe factory, and a the other Methodist, a large and hand-blacksmith. The post office located some Masonic Hall, (which has lateat this place is perhaps the oldest es- ly been erected of brick, in an elevattablishment in the county. The land ed and advantageous situation, about of the surrounding country is light the middle of the village,) several and sandy, remarkably free and pro- handsome and commodious taverns, 3 ductive, but easily exhausted. The general stores, and 1 grocery. The staple commodity is tobacco.

justice, situated on the south side of lors, 1 cabinet maker, and 2 boot and

BARKSDALE, P. O. 246 ms. S. W. W. of Richmond, and 220 S. W. of of W. and 156 S. W. by W. of R. Washington; in lat. 36° 44' N. and mechanics are a saddler, coach maker, BANISTER, P. V. and seat of 2 wheelwrights, 3 blacksmiths, 2 tai-Banister river, 130 miles S. W. by shoe manufacturers. There are in

the vicinity 2 extensive flour manu-mercantile store; and in the vicinity, facturing mills, 2 saw mills, and 2 2 houses of public worship, 1 Baptist, cotton gins. The face of the country and the other Presbyterian. The on each side of the village is very country around is densely settled, and much broken, which causes it to be the land fertile, producing in abunvery long and narrow, and the hous- dance, tobacco, wheat, Indian corn, es to be built in a scattering manner, cotton, &c. except immediately around the court BROOKLYN, P. V. 148 ms. S. W. house, where all the stores and me- of R., and 238 from W. It contains chanic's shops are located. The vil- 12 dwelling houses, 1 mercantile lage is remarkable for its health, be- store, 1 druggist shop, 1 tanyard, 1 ing well elevated by a gradual ascent boot and shoe factory, 1 coach and of three quarters of a mile from the wagon maker, 1 tailor, 2 blacksmith river. It is situated on the main road shops, and 1 house carpenter. from Fredericksburg to the south situation is high and healthy. Seven stages pass through weekly, ulation 60 persons; 1 of whom is a and eleven mails are received at the physician. post office. There is a race course CENTRE in the neighborhood, over which ra- by W. of R., and 229 from W. ces are run once a year. Population 250 persons; of whom 3 are attorneys and 229 from R., situated at the head and 3 physicians.

4th Monday in every month:-Quar- and 10 from the C. H. It contains terly in March, June, August and 12 dwelling houses, 2 general stores, November.

Superior Court of Law and Chancery maker, 1 tanyard, 1 tailor, 1 blackon the 1st of April and September.

S. W. of R., and 236 from W.

BENTLEYSVILLE, P. O. 115 ms. sons; 1 of whom is a physician. from R., and 230 from W. MOUNT LAUREL, P. O. 115 m

BLACK WALNUT, P. O. 141 ms. W. of R., and 206 from W. S. W. of R., and 230 from W.

BLOOMSBURGH, P. O. in the south- W. of R., and 239 from W. ern part of the county, 13 ms. S. of SCOTTSBURG, P. V. 135 ms. S. S. Bannister, 233 ms. S. S. W. of W., W. of R., and 235 from W. It conand 143 S. W. by W. of R., situated tains several dwelling houses, I tavern, 2 ms. S. of Dan river, and 8 ms. from 1 mercantile store, and 1 smith's shop. the North Carolina line, on the main Population 40. S. W. stage road leading from Wash- WARREN'S STORE, P. O. 115 ms. located here a dwelling house, and a county.

The Pop-

CENTRETON, P. O. 139 ms. S. W.

MEADSVILLE, 139 ms. S. W. of W. of navigation on Banister river, 20 County Courts, are held on the ms. from its junction with Dan river, 1 tobacco warehouse, 1 . iron foundry JUDGE LEIGH holds his Circuit and plough manufactory, 1 cabinet smith, 2 extensive flour manufactur-BENNETT'S STORE, P. O. 146 ms. ing mills, a wool carding machine, and a cotton gin. Population 70 per-

MOUNT LAUREL, P. O. 115 ms. S.

REPUBLICAN GROVE, 149 ms. S.

ington City to Salisbury, N. C. and S. W. by W. of R., and 205 from W. Milledgeville, Georgia. There are situated in the western part of the

HANOVER.

HANOVER was created by the legislature in 1720, from a part of New Kent County. It is bounded N. by the Pamunkey which separates it from $2\dot{4}$

Spottsylvania, Caroline, and King William counties, E. by New Kent, S. by the Chickahominy to its source, separating it from Henrico, and by Goochland, and W. by Louisa. Its length is 45 ms., main width 14, and area 630 square ms.; and it extends in lat. from 37° 29', to 38° 05' N. and in long. from 0° 15,' to 0° 57' W. of W. C. The North Anna river bounds the county from its N. W. angle to its N. E. angle,-the South Anna enters the county near its S. W. extremity, and unites with the former, about the middle of the northern county line, and near the south eastern extremity of Caroline; the two then take the name of Pamunkey, and uniting with the Mattopony at the south eastern extremity of King William County, form York river. The Chickahominy rises at the point at which Hanover, Goochland, and Henrico meet, and forming the county line of Hanover, it afterwards separates New Kent from Charles City, and turning S. enters James river between the latter county and James City. The surface of Hanover is hilly, and the soil of every extreme, from best river alluvion, to barren sand. Population in 1820, 15,267-1830, 16,253. It belongs to the 7th judicial circuit, and 4th district. Taxes paid in 1832-3, \$4,488 37-in 1833-4, on lots, \$5 11-on land, \$2,617 04-4,655 slaves, \$1,163 75-3,160 horses, \$189 60-12 studs, \$320 00-116 coaches, \$263 00-1 stage, \$2 00-28 carryalls, \$28 00-178 gigs, \$100 00. Total \$4,689 40. Expended in educating poor children in 1832, \$165 20in 1833, \$255-12.

TOWNS, VILLAGES, POST OFFICES, &c.

COLD HARBOUR, Election Pre- bourhood. The marle in many incincl, near the S. E angle of the stances is found several miles from county.

of R., and 144 from W.

W. of W., and 52 ms. from R.

from R., and 102 from W., situated boot and shoe maker. Population on the north side of Machunp's creek, about 50 persons of whom 1 is an atimmediately on the main stage road torney. leading from Richmond to Fredericksburg, 46 ms. from the latter place, the arena on which the famous Paon the top of the first range of hills trick Henry figured in early life. It inclining down to the creek, and about was here that those speeches were dewith the Pamunky river. It is sit- of his countrymen; and fixed and connated in a pleasant and wealthy neigh- firmed them in the manly spirit that bourhood, the river running almost so soon displayed itself in the expedientirely round it, making very exten- tion that was undertaken against Gosive and fertile flats, highly produc- vernor Dunmore, commonly called tive in all kinds of grain usually cul- the gunpowder expedition. It was tivated in Virginia. The flat lands here that the first company of armed were naturally rich, and are now un- men were formed and organized in dergoing considerable improvement opposition to British tyranny, in Virfrom the use of marle, which abounds ginia; and in the walls of the present

the river, in very large and extensive DENTONSVILLE, P. O. 22 ms. N. beds, and very rich. This place contains a C. H., Clerk's office, and 2 GREEN BAY, P. O. 94 ms. S. S. jails, a very large and commodious tavern with various other houses, 1 HANOVER C. H. P. V. 20 ms. mercantile store, 1 blacksmith, and 1

"Hanover C. H. is famed for being 1 mile above the junction of the creek livered by him that fired the bosoms on almost every estate in the neigh- C. H. that the splendid and manly eloquence of the illustrious Henry was Superior Court of Law and Chancery first heard, felt and fully acknowledged on the 26th of April, and 15th of Sepby his countrymen. It was here that *tember*.

human genius is capable of attaining, on the right bank of the Pamunky It was here that on one occasion he river. received in common with his countrymen intelligence of the premeditat- R., and 112 ms. from W., situated on ed aggressions against his country, by the main stage road, leading from England, and inspired with the indig-Richmond to Louisa C. H. 60 ms. nation which such a communication from the latter. himself for a moment, and not seeking the customary rostrum he took ad- NEWFOUND MILLS, P. O. vantage of the first convenient eleva-ims. N. of R., and 102 ms. S. S. W. tion which presented itself, and spoke of W. in a strain, such as they had never before heard from man. The effect was as of R., and 106 from W. he desired, he awakened and aroused THOMPSON'S STORE, P. O. 46 ms. them to a just estimate of the lawless N. of R., and 92 from W., situated in rule premeditated by the British min-the northern part of the county. istry. The after events of his history OLB CHURCH, P. O. 15 ms. N. of are too well known to need commen- R., and 122 from W. tary.

debted for one of the first orators and Anna, and Little river, immediately politicians now figuring in the arena on the latter; and at the intersection of American politics-Henry Clay- of the roads leading from Hanover Clay was born and reared within 3 C. H. to Louisa C. H., and from the ms. of Hanover C. H. and the vene- Bowling Green, in Caroline, to Richration in which this spot is held may mond-12 ms. from the first-20 from be judged from the fact, that passen- the second, and 35 ms. both from gers in almost every stage which pas- Louisa C. H. and Goochland C. H. ses from time to time, are in the habit In the vicinity are several dwelling of getting out and visiting the C. Π , houses, 1 mercantile store, 1 cotton and lingering away the passing hours manufactory, 2 wheelwrights, 2 blackin reminiscences of the master spirits siniths, and various other mechanics. that have rendered them illustrious. Population 50.

also in more modern date, been made part of the county, 30 ms. northward of to resound with the argumentative R., and 105 ms. S. W. by W. of W. genius, and sonorous voice of the de- C., situated immediately on the main parted MORRIS, who was also a na- stage road, leading from R., to Louisa

held on the 4th Tuesday in every the N. side of the South Branch of the month: - Quarterly in Feb. April, Pamunky river. July, and October.

JUDGE CLOPTON holds his Circuit

his vivid fancy taking wing rose to HANOVERTON, P. O. 31 ms. N. E. some of the most sublime heights that of R., and 94 S. S. W. of W., situated

MONTPELIER, P. O. 24 ms. N. of

was calculated to produce on the mind | NEGRO FOOT, Election Precinct, of so intelligent, high minded and pa- in the western extremity of the countriotic a spirit, he could not contain ty, nearly equal distance from the

36

TATLORSVILLE, P. O., 28 ms. N

VERDON, P. V. 30 ms. N. of R., To Hanover, also, the world is in- and 105 from W. between the North

These same venerated walls have WOODLAWN, P. O. in the N. W. tive of this old and venerable county." C. H., 23 ms. from the latter; and at County and Corporation Courts are the head of several small streams, on

HENRICO.

HENRICO is bounded on the S. W. by James river, which separates it from Chesterfield; on the N. W. by Goochland; on the N. E. by Hanover and New Kent; and on the S. E. by the county of Charles City. Its mean length is 27 ms.; mean breadth 103 ms., and area 291 square ms., extending in lat. from 37° 57' to 37° 4', and long. 0° 20' to 0° 49' W. of W. C. Henrico was one of the primitive counties or shires into which the colony was divided in 1634. Its territory was of course, at that time, very extensive, but repeated partitions in order to form other counties, have reduced it to its present comparatively small size. With the exception of the lands on James river, which are very fertile, the soil is generally light and unproductive. There are also some good farms on the Chickahominy, a small stream which divides the county from New Kent and Hanover, and enters James river above Jamestown. The surface is moderately undulating, terminating in abrupt precipices both on the Chickahominy and James river bottoms. Richmond, the metropolis of Virginia, is situated in the centre of the county in reference to its length from N. W. to S. E. (See Richmond City.) About a mile below town, the famous Indian King Powhatan had one of his principal lodges. The estate has been long in the possession of the Mayo family, and is known by the name of its former Indian proprietor. The population of Henrico, in 1800, exclusive of Richmond, was 9,149-and in 1830, according to the last census, 12,737-shewing an increase of 3,588, or nearly 40 per cent. in 30 years. Of its population last ascertained, there were free whites, 5,716—slaves, 5,932—free colored, 1,089. Total 12,737. Taxes paid in 1833, \$13,470 16--and in 1834, on lots, \$7,729 77-on Land, \$3,170 73-on 7,580 slaves, \$1,895-3,290 horses, \$197 88-4 studs, \$270 00-266 coaches, \$698 25-62 carryalls, \$65 10-104 gigs, \$79 95. Total \$14,106 68. No report from school commissioners. The county is intersected by 3 good turnpike roads, having toll gates,-the Brook, Mechanicsville, and another leading to Petersburg on the north side of James river. There are few or no schools worthy of notice, except a Baptist Seminary, about 4 ms. from Richmond. The mass of the population are poor and uninformed, and are somewhat remarkable for a keen jealously of metropolitan influence,

County Courts are held on the 1st Monday in every month, and Quarterly, March, June, August and November.

JUDGE CLOPTON, holds his Superior Court of Law and Chancery on the 8th of May, and 22d of October.

TOWNS, VILLAGES, POST OFFICES, &c.

olis of Virginia, is situated in the of its natural beauties, is from the pen county of Henrico, on the north side of the eminent and lamented author of of James river, and immediately at the British Spy. "I have never met. the great falls, or head of tide water. says that enchanting writer, "with Lat. 37° 32' N., long. 25° 54' W. of such an assemblage of striking and in-W. Its location is uncommonly de- teresting objects. The town dispersed lightful, and has often excited the ad- over hills of various shapes; the river miration of strangers. Perhaps the descending from west to east, and obmost glowing, and yet most faithful structed by a multitude of small is-

RICHMOND CITY, the metrop-jpicture which has ever been drawn

rocks; among which it tumbles, foams a model of the Maison Carree at and roars; constituting what are called Nismes,-brought by Mr. Jefferson the falls; the same river at the lower from France. Its interior construcend of the town, bending at right an- tion, however, is neither elegant nor gles to the south, and winding re- convenient. In a large open saloon luctantly off for many miles in that or hall, in the centre of the building, direction; its polished surface caught is a marble statue of Washington, exhere and there by the eye, but more ecuted with great skill by Hodoun, a generally covered from the view by French artist. There is also a bust of the trees; among which the white Lafayette, occupying one of the niches sails of approaching and departing in the wall. Besides the statue it is vessels exhibit a curious and interest- still in contemplation to erect a superb ing appearance: then again on the op- monument to the memory of Washposite side, the little town of Man-ington on the capitol square. The chester built on a hill, which sloping fund which was dedicated to this obgently to the river, opens the whole ject was originally raised by private town to the view, interspersed as it is subscription, and is now loaned out with vigorous and flourishing pop- at interest by direction of the legislalars; and surrounded to a great dis-ture. Its present amount is about tance by green plains and stately \$18,000. When this monument is woods;-all these objects falling at erected, it will add to the attractions once under the eye, constitute by far of one of the finest promenades in the the most finely varied and most ani-Union. The square which contains mated landscape that I have ever about 9 acres, is enclosed by a handseen." foregoing sketch may be realised from namented by gravelled walks, and a numberless positions or points of view, variety of forest and other trees. The extending from the high hills to the Governor's House is a plain, neat west, which overlook the James river building, adjoining the square, and on canal, as far as the Church Hill, the a part of the public domain. eastern barrier of the city. From the City Hall, which is also contiguous latter elevation, perhaps the landscape to the State House, is a costly and combines greater variety and gran- elegant building of Doric architecdeur, than from any other point. ture. It is devoted to the use of the Shockæ hill, however, is the favorite City Courts and Council, and other residence of the citizens. This is officers of the Corporation, The divided from the other by the valley other public buildings, are the Peni-of Shockœ creek, and is a high and *tentiary* and Manufactory of Armsspacious plain occupied by the princi- both extensive establishments, and pal public buildings, and by nume- well adapted to their respective purrous private edifices, some of which poses. The Bank of Virginia and are of elegant and expensive con- Farmer's Bank, are connected under struction. House, stands in the centre of a beau-handsome edifice on the principal tiful park or square, near the brow of street. the hill, and from its size and elevated position is the most conspicuous ob- nevolent institutions. Besides a very ject in the city. The exterior of the spacious Poor House, which stands building is of admirable proportions, in the suburbs of the city,-there is and its fine columns of Ionic architec- a Female Orphan Asylum, supported ture seen from a distance, have a very in part by funds of the corporation,

lands, clumps of trees, and myriads of imposing effect. It was formed from The truth and beauty of the some railing of cast iron, and is or-The The Capitol, or State one roof, and together constitute a

Richmond is not deficient in be-

and partly by private liberality. Its Board of Trustees have been filled, funds have been principally raised and there is some prospect of reviving however for several years past, by an the institution. annual fair held at the City Hall. Besides this marked deficiency in

in other institutions for the cultivation fine arts, and of natural curiosities. of the mind. A few good schools it is This institution however, has for a true have occasionally existed, where long time languished for want of paa competent knowledge of the classics tronage. and some of the sciences might be ob- Societies however of a moral and tained, but none of these sources of in-religious cast, are numerous, active, struction have been commensurate and flourishing. Various associawith the wants of the citizens. It is tions exist for promoting temperance, a remarkable circumstance, that the for colonizing the free people of color, metropolis of the state, containing as for aiding missionaries, for the distriit does considerable wealth and popu-bution of the Bible and religious lation,-many distinguished and well tracts, and for various other objects of informed men, and much boasted re- a similar character. The encouragefinement, should yet be destitute of a ment also which is given to Sabbath single academical institution. As far schools is extensive and beneficial. back as 1803, a charter was obtained The means of religious instruction from the state by some of the promi-nent citizens, for the cstablishment of in due proportion to the wants of the an academy by lottery and private city. The Episcopalians have 3 subscription. A few thousand dollars churches or houses of worship;-the were raised, --- a site was injudiciously Presbyterians 2, the Baptists 3, the selected a mile beyond the limits of the Methodists 3, the Roman Catholics 1, city-and the basement story of the and this last congregation are now building erected, but no further pro- constructing a new and elegant buildgress was made. Within the present ing, which will probably rival any in year, however, the vacancies in the the city for the style of its artichec-

This institution is incorporated by the the means of educating youth, there legislature, and is under the manage- are few or no associations of an intelment of female directors. There is lectual character among persons of also a school for the education of poor maturer years. Whilst the northern children of both sexes, upon the Lan-citics can boast of their literary and easterian system, founded in 1816, scientific societies, the capital of the which with some fluctuations in its ancient dominion scarcely contains progress, is still in a prosperous con- one which deserves the name. An dition. It is now under the superin- honorable exception, it is true, may be tendance of trustees appointed by the mentioned in the "Virginia Histori-City Council, and is sustained by an cal and Philosophical Society," which annual contribution from the Literary was established in 1831, and has since fund of the state, together with an ap-been incorporated;-but as its mempropriation from the city treasury. A bers are principally dispersed through suitable building was erected for the the state, and few of the citizens of accommodation of the school, soon Richmond manifest any zeal in its after its first establishment, and hun- welfare, it can scarcely be considered dreds have received from it the bene- an association of the city, either in its fits of elementary instruction, who origin or character. About 20 years would probably have been otherwise since a Museum was erected princithe victims of ignorance and depravity. pally by individual enterprize; which The City has not been so fortunate was designed as a repository of the

ture. The *Baptists Seconders* or fol-such, are authorized to raise and aplowers of Alexander Campbell, have propriate money, and to enact all such 1 place of worship,-the Unitarians ordinances as are necessary for the due and Quakers 1 each, --- and the Jews a exceution of the powers conferred by handsome Synagogue in a retired and the charter. The valuation of real prohandsome situation.

the three belonging to the Episcopa-The revenue raised for corporation lians, and of which the venerable purposes may be stated in round num-Bishop of Eastern Virginia has long bers at \$60,000, besides which, the been the Rector,-has acquired a me- city contributed as its quota of the lancholy celebrity from the circum-state tax in the year 1833, nearly stance that it occuries the site of the \$9,000. This large amount of taxa-Richmond Theatre, which was de-tion is principally derived from real stroyed by fire in December 1811; on and personal property, and from liwhich tragical occasion the Governor censes to merchants, ordinary keepof the Commonwealth, and 70 or 80 ers, &c. The number of wholesale respectable persons of both sexes pe- merchants, paying license tax in 1833, rished miserably in the flames. Long as appears by the returns of the State will that mournful event be remem- Commissioner was 20 ;--retail ditto bered by those who survived or wit- 326, auctioneers 7, lottery ticket vennessed its horrors !- Either from the ders 7, ordinary keepers 43, and keepdeep impressions which it produced ers of houses of private entertainment or from other causes,---the taste for 9. According to the same returns theatrical exhibitions has not kept there were 739 horses and mules, 157 pace with the increase of wealth and coaches, 9 carryalls, and 54 gigs. population. The commodious Thea- The expenses of the city are contre which succeeded the old one,- siderable. The principal items of apwhich is placed in a far more eligible propriation are \$12,000 for a sinking situation, and is of much safer con-fund, to pay the interest, and redeem struction, is only occasionally patro-nized when the appearance of some for the poor; \$1,700 to the Lancasteattractive star, or celebrated performer rian Free School and Orphan Asyis announced.

act of Assembly, as early as 1742, and watch. The remaining expenses are became the seat of Government of the on account of the public markets, fire state in 1779. Various legislative companies, salaries of officers, paving acts have passed from time to time of streets and various contingencies. enlarging its corporate powers and The city debt at this time amounts to privileges. Nine persons are an-\$136,150;-\$95,000 of which, bear-nually chosen from each of the three ing an interest of 5 per centum only, wards into which the city is divided, was incurred on account of the water who when assembled elect out of their works. These works were commenown body a recorder, and 11 alder- ccd in September 1830, under the dimen, who exercise judicial functions. rection of Albert Stein, an accomplish-The same persons also elect from ed Engineer from Holland, and were their own body, or from the citizens completed as far as originally designat large, a Mayor, who is both a ju- ed, at the end of the ensuing year. dicial and executive officer. The re- Since that time, a second pump and maining 15 members constitute the wheel, and a third reservoir have legislative council of the city, and as been added; making the cost of the

perty within the city according to the The Monumental Church, one of assessment of 1833, was \$6,614,550.

hum; \$4000 for repairing the streets; Richmond was first established by and \$8,500 for the support of a night pumps are each calculated to raise least equal if not greater than the from the river, and propel into the re-amount exported to foreign countries, sevoirs at a distance of 800 yards, and and if such be the fact, the total value at a considerable elevation 400,000 of produce shipped, may be estimated gallons of water in 24 hours. These at nearly \$6,000,000. The import pumps are designed to operate alter-trade, however, bears no proportion to nately, either being competent to fill the other. The value of merchanthe reservoirs in sufficient time. The dize imported into the district of Richreservoirs will each of them contain mond from foreign countries for the 1,000,000 gallons,—and double lines year 1833, amounted to only \$209,963, of pipes extend from them to the pump and the duties paid to the Governhouse on the margin of the river. ment of the United States to \$75,120. The main pipe from the resevoirs to Of this latter sum, \$7,197 was paid on the intersection of H. and 1st streets merchandize brought by foreign vesis 2,058 yards in length; and the sels. smallest pipes extend from this thro' the principal streets, lessening in di-brigs, and 30 ships, in all 81 vessels, ameter to the point of greatest depres- cleared from the port of Richmond for sion from the level of the resevoirs, a foreign countries, the tonnage whereof distance of about 3 ms. Fire plugs amounted to 22,331, or an average of are placed at convenient distances 275 tons to each vessel. In the same along the line of pipes, and afford an year 4 schooners, 6 brigs, 2 barks, ample supply of water for extinguish- and 3 ships entered from foreign ing fires. In the lower part of the countries,-making in the aggregate, city the pressure is sufficient to force 3,412 tons, or 227 to each vessel. the water to the tops of the houses No inconsiderable part of the prothrough hose, without the aid of en- duce shipped from the city is brought gines. houses and tenements are already important improvement commences furnished with water, and the rents at Maiden's Adventure, on James riwhich are daily increasing, amount ver about 30 miles distant, and termiat this time, April 1834, to \$4,000. nates in a deep and commodious basin The annual expense of superintend- in the heart of the town. The tolls ance, &c. is \$1,000. These works paid to the James River Company on may justly be considered the pride of produce descending in the year 1833, the city. The water which they sup-amounted to \$43,949, and on various ply is not only pure and wholesome, articles carried up the Canal to but for a considerable part of the year \$10,139, making in the aggregate, is sufficiently clear to be used without \$54,088. Among the items brought filters.

from Richmond to foreign countries barrels of flour, 133,000 bushels of are very considerable. In the year wheat, 677,664 bushels of coal, 1,374 1833, their value in American vessels, tons of bar and pig iron; and 2,230was - - - - -And in foreign vessels, 498,131 00 Among the ascending articles may be

shipped coastwise to the principal lime, &c. Northern Cities, cannot be ascertain-| The proximity of the coal mines to

whole work about \$100,000. Thejed correctly. It is believed to be at

In 1833, 5 schooners, 9 barks, 37

Three hundred and forty down the James River Canal. This down, may be enumerated upwards The exports of domestic produce of 15,000 hhds. of tobacco, 152,000 \$2,466,360 00 900 lbs. of manufactured tobacco. - mentioned, nearly 31,000 sacks of Making the ag'rt of \$2,964, 491 00 salt, 297 tons of bar and pig iron, and The value of domestic produce upwards of 3,000 tons of plaster,

Richmond, constitutes that mineral a larged plan. The mill house which valuable article of commerce. Be- is nearly completed, is 6 stories high sides the quantity brought down the from the foundation and covered with canal, there were more than 2,000,000 tin. It is 94 feet long by 831 wide, of bushels (4 pecks to the bushel) and is calculated for 20 pair of stones transported on the Chesterfield Rail to be worked by 3 water wheels. Road in 1833, the tolls on which Connected with it is another building amounted to \$87,813 30. The Ches- 80 feet square, and 4 stories high, in terfield Rail Road, terminates on the which the wheat will be received and Manchester side of the river, and de-cleaned. The two together present a serves to be honorably mentioned as front on the basin of 1633 feet, and the first successful enterprize of the the whole appearance is very imposkind in the state of Virginia. It was ing. The old Gallego Mills ground planned and executed under the di-upwards of 200,000 bushels of wheat rection of Moncure Robinson, a dis- in the 8 months preceding their detinguished Engineer, and it owes struction. It is probable that the opemuch in its original design and final rations of the new establishments will accomplishment, to the perseverance be much more extensive. The Galand patronage of Mr. Mills, one of the lego brand, and indeed that of the few proprietors of its stock, and an City Mills generally, has acquired owner of one of the extensive coal much celebrity in the South American mines at the upper termination of the markets and elsewhere. road.

ocean, presents a tedious and some- and of nearly equal dimensions with what obstructed navigation. This Chevallie's. They work 14 pair of with the circumstance that she is sur- stones, with 4 water wheels, and grind rounded by rival towns, each having about 200,000 bushels wheat annualits peculiar advantages of location,- ly. This year that quantity will prowill probably prevent the metropolis bably be exceeded, as it is contemplatfrom ever attaining a high degree of ed to add 4 additional pair of stones. commercial importance. doubt, however, of its final destination stones by 2 water wheels, and grinds as a manufacturing city,-as there is about 90,000 bushels of wheat anprobably no spot in the Union en- nually. dowed by nature with finer facilities Mayo's Mill in Manchester oppofor that kind of industry. From the site to Richmond, works 6 pair of commencement of the rapids a few stones by 3 water wheels, and grinds miles above, the fall is upwards of also about 90,000 bushels of wheat 100 feet to the level of tide water, and annually. in all this space there is scarcely a In the city and its vicinity, there limit to the extent of water power are 5 corn or grist mills, 2 manufacwhich exists. In the city and its vi-tories for cut nails, and rolling and cinity, there are already several flour-slitting iron, 2 saw mills, and I iron ishing establishments which deserve foundery, whose operations are extento be mentioned. The Gallego Flour sive. Mills having been destroyed by fire in the spring of 1833, their present ry is a large and important establishproprietor, Mr. Chevallie, is rebuild- ment. It was established by Cun-ing them at a more convenient site on ningham & Anderson, in the year the bank of the James river basin, and 1829, and sold by them with all its upon a much more improved and en-appendages, to the Ric hmond Manu

Haxall's Mills, have also a high James river from Richmond to the reputation: they are 5 stories high

There is no Rutherford's Mill works 8 pair of

The Richmond Cotton Manufacto-

an act of the Virginia legislature in and commercial papers,-from 1, a the winter of 1831. The building is semi-weekly political,—from 3, week-of stone and brick, 4 stories high, 146 ly Religious,—and from 1, a monthly feet long, and 44 feet wide, situated journal devoted to literature, &c. The upon the north bank of the James, a others are either Book or Job Offices. few hundred yards west of the Armo- The number of professional men is ry, receiving its water power from the also considerable, and it is the more James river canal, immediately below remarkable that so many members of the Penitentiary. The water is also the medical faculty should find emconveyed from the canal in iron pipes ployment in a city proverbial for the of 6 inches bore to the building, thence salubrity of its climate. Situated at up the stair-way to within 5 feet of the point of demarcation between the the eaves, from which in case of acci-upper and lower districts, it is fortudent by fire, every floor except the nately exempt from many of the malupper one, can be flooded in a few se- adies which are peculiar to both reconds, by simply turning a cock and gions. It is neither visited by the using a hose. In this factory are em- enervating autumnal diseases of easployed from 60 to 70 white operatives tern Virginia, nor by the more violent and 130 blacks, from the age of 14 and inflammatory attacks which beand upwards:-a large proportion of long to the upper country. The yel-both descriptions are females. It low fever that scourge of cities more runs 3,776 spindles, and 80 looms, populous and commercial, has never together with all the necessary pre-prevailed. paratory machinery for spinning and weaving, of the most approved kinds, and consumes about 1,500 pounds of raw cotton per day.

The fabrics are heavy,-negro shirtings 29 inches wide, 4-4 shectings and 3 shirtings of No. 16 yarn, and cotton yarns from No. 5 to 20all of which are celebrated for their superior quality. The capital employed is \$120,000.

The Gallego Manufacturing Company was incorporated in January 1834, and the capital subscribed is \$150,000. The buildings which it is supposed, will be commenced the pre- in nearly corresponding ratios. sent year, will be located near the Gallego Mills. The Franklin Com- proached for a want of hospitality, and pany for the manufacture of paper, if this virtue consists in unreserved has also been recently incorporated, and indiscriminate attention to stran-

the city has its due proportion of the manners and customs of what are various mechanic trades, and private called the leading classes, are not manufactories. Of printing establish-characteristic of the old Virginia chaments there are as many as 11, (per- racter, which was frank, simple and

facturing Company, incorporated by which there are issued daily, political

provultedi
The population of Richmond has
nearly trebled in 30 years. By the
census of 1800, the free whites num-
bered, 2,837
Slaves, 2,293
Free colored persons, 607
5,737
By the census of 1830, the free
whites amounted to 7,755
Slaves, 6,349
Free colored, 1,956

16.060

The several classes have increased

Richmond has been frequently reand the capital nearly subscribed. gers and visitors,—the reproach is Besides the manufactures produced probably not altogether unfounded. at the Penitentiary on state account, It must be acknowledged too, that the haps an undue proportion) from 2 of unostentations. In almost all consid-

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erable towns, even in republican) America, artificial castes or classes City of Richmond, on the Friday beexist, which are founded principally fore the last Monday in every month: upon the possession of wealth, or the Quarterly in February, May, August mysterious refinements of fashion, and November. Terms of the Geneand have but little reference either to ral Court are held on the 1st Monday moral or intellectual distinction. It in July and December. Circuit Court is probable that this vice of cities is of United States, at Richmond, on one of the chief sources of that preju- the 22nd of May and November. The dice which is felt towards them by the Federal District Court on the 15th people of the country. These re- of May, and November. marks, however, are not to be con- Bellona, P. O. 2 ms. strued into a sweeping censure upon lona Arsenal, Chesterfield Co. and towns,-for although in all dense 10 ms. of R., situated on the main populations, there is always a greater road, leading from Richmond to or less degree of human infirmity,- Charlottesville. there is also an equal concentration of SHORT PUMP, P. O., situated 12 the more virtuous and noble qualities ms. from R., and 134 from W. of our nature.

Corporation Courts are held for the

BELLONA, P. O. 2 ms. N. of Bel-

HENRY.

HENRY was created by the Legislature in 1776, from a part of Pittsylvania county. It is bounded N. by Franklin,-E. by Pittsylvania,-S. by Rockingham Co. North Carolina,—and W. by Patrick. It is nearly in the form of a rhomb; and its mean length 20½ miles, mean breadth 17½ and area 357 square miles. It extends in lat. from 36° 30' to 36° 50' N. and in long. from 2° 41' to 3° 08' W. of W. C. Its extreme southwestern angle is crossed by the two branches of Mary's river, but the greater part of the area of the county is included in the valley of Smith's river, which enters the county near its N. W. angle and leaves it near the N. E. angle. Population in 1820, 5,624,—in 1830, 7,100. Henry belongs to the tenth judicial circuit and fifth district. Tax paid in 1832-3, \$1117 16-in 1833-4.-On lots, \$9 66-on land, \$642 26-on 1538 slaves, \$384 50-1409 horses, \$84 54-5 studs, \$51 00-6 coaches, \$16 50-8 carryalls, \$8 00-11 gigs, \$5 50. Total, \$1201 96. Expended in education of poor children in 1832, \$149 52-in 1833, \$277 11.

TOWNS, VILLAGES, POST OFFICES, &c.

by W. of R. and 291 from W.

ms. from W. and 192 from R.

county seat, situated near the left bank dwelling houses, 2 taverns, 2 merof Irvine or Smith river, about 70 cantile stores, 1 tanyard, and several ms. S. W. of Lynchburg, 207 ms. S. mechanic shops. This little village W. by W. of Richmond, and 299 is fast improving,-it is remarkable from W. C. Besides the ordinary for the good health of its inhabitants;

DIXVILLE, P. O. 199 ms. S. W. county buildings which are spacious and handsomely built of brick-the LEATHERWOODS STORE, P. O. 284 court house being enclosed with a brick wall and having a well of ex-MARTINSVILLE, F. V. and cellent water attached: It contains 8 nence, commanding an extensive view Salem, N. C. to Fincastle, Botetourt sicians; and 34 blacks.

ber.

ated in the western part of the coun-blacksmith shop. Population 25 perty, 6 miles from Martinsville and 16 sons: one of whom is a physician. from the North Carolina line, on the

being situated on a beautiful emi-main southern post read leading from of the surrounding country, and well Co., in a romantic position, among supplied with excellent springs. Seve-hills, rivers and creeks. It com-ral buildings are being creeted. Popu-mands a magnificent view of the lation, 50 whites, of whom 3 are phy-Blue Ridge, and its collateral ranges. There is great variety in the soil in County Courts are held on the 2nd the neighborhood, the land being of a Monday in every month: Quarterly free, productive character, and well in March, June, August and Novem- watered; but not very fertile except on the water courses. At this place there JUDGE SAUNDERS holds his Cir- are strong indications of gold and iron, cuit Superior Court of Law and Chan- which are thought to be abundant in cery on the 1st of May and October. this section of country. There are TRAVLORSVILLE, P. O. 305 ms. located here a mercantile store, sad-S. W. of W. and 213 from R .- situ- dler, house of entertainment, and a

ISLE OF WIGHT.

ISLE OF WIGHT was one of the eight original shires, into which Virginia was divided in 1634. Its name was originally Warrosquycake shire. It is bounded N. by James river, which separates it from James City, and Warwick counties,-E. and S. by Nansemond,--W. by Black-water river, which separates it from Southampton,--and N. W. by Surry. Its length is 37 miles, width 11; and area 407 square miles; and it extends in lat. from 36° 38' to 37° 07' N. and in long. from 0° 02' to 0° 36' E. of W. C. This county inclines to the N. E. and S. W. towards the James and Blackwater. It has many creeks and swamps upon its surface, and a great variety of soil, though it is generally thin and sandy.

Population in 1820, 10,139-1830, 10,517. It belongs to the first judicial circuit and first district. Tax paid in 1832-3, \$1840 95; in 1833-4on lots, \$94 34-on land, \$906 62-2178 slaves, \$544 50-1176 horses, \$70 56-7 studs, 368 00-25 coaches, \$59 90-6 carryalls, \$6 00-219 gigs, \$125 62. Total, \$1876 54. Expended in educating poor children in 1832, \$442 98; in 1833, \$375 40.

TOWNS, VILLAGES, POST OFFICES, &c.

COROWAUGH, Swamp. Creek, and Monday in every month; Quarterly P. O in the S. W. part of the county, in March, June, August and Novem-35 miles S. W. of Norfolk, 101 ms. ber.

from R. and 223 from W. ISLE OF WIGHT C. H. P. O. Superior Court of Law and Chancery situated near the centre of the county, on the fourth of May and seventh of 89 miles S. E. by E. of R. and 35 October. ms. a little N. of W. Norfolk.

MAYFIELD, P. V. 72 ms. from R. County Courts are held on the 1st and 195 from W. This little village

stands upon one of the handsomest other schools containing generally and most highly improved situations 150 pupils jointly, children being in the county, about 14 miles W. of sent here to school from the surround-Smithfield, 13 S. of Surry C. H. 12 ing country, and some from great N. of Isle of Wight C. H. and 28 distances, in consequence of the heal-N. of Jerusalem, the seat of justice thiness of the place. The mechaniof Southampton county.

James river is in full view.

hotel kept in the best style, and seve-tersburg to Norfolk 60 ms. from the ral boarding houses, a male and a former, and 40 from the latter. Popufemale academy, in which are taught lation 850 persons; of whom 3 are all the branches of polite education, 4 attorneys and 3 regular physicians.

cal pursuits are 1 saddler, 1 cabinet SMITHFIELD, P. V. in the northern maker, 2 tailors, working constantly part of the county, 80 ms. S. E. by E. several hands, 2 coach making estabof R. and 204 from W. C. It is situ-lishments, 1 extensive tannery; and ated on the south side of Pagan creek, in the vicinity 2 cotton manufactories. a bold and navigable stream, 3 ms. The Bacon curing business is carfrom James river and 15 above Hamp- ried on here to great perfection, more ton Roads, on an elevated bank, about extensively and perhaps more profit-25 feet above the waters of the creek; ably than in any other place in the commanding a beautiful view of both U. S. The bacon cured here has land and water scenery,-the country long been celebrated for its superior for 10 ms. on the opposite side of flavor, and the manner in which it is cured ;-large quantities of it are It contains 350 houses, some of shipped annually in coasting vessels; them handsome, 10 general stores, it commands the preference in all the and one apothecary shop, 3 spacious markets, and it is a source of great houses of public worship, 1 Episco- revenue. The village is located on palian, 1 Baptist and 1 Methodist, 1 the main post road leading from Pe-

JAMES CITY.

JAMES CITY was one of the eight original shires, into which Virginia was divided by the Legislature in 1634. It is bounded on the N. and N. W. by New Kent, W. by the Chickahominy river, which separates it from Charles City; S. by James river, which separates it from Surry, and E. by Warwick and York counties, and York river, separating it from Gloucester. Its length is 23 miles; its mean breadth 8; and area 184 square miles; and it extends in lat. from 37° 09' to 37° 25' N. and in long. from 0° 03' to 0° 24' E. of W. C. The surface of the county is in undulating hills. Population in 1820, 3,161-1830, 3,838. It belongs to the third judicial circuit; and second district. Tax paid in 1832-3, \$655 44, in 1833-4 on land, 303 41-1001 slaves, \$250 25-397 horses, \$23 82-2 studs, \$30 00-8 coaches, \$17 00-2 carryalls, \$2 00-81 gigs, \$43 80. Total, \$670 28. In 1832 no school commissions report. Expended in 1833 in educating poor children, \$54 23.

TOWNS, VILLAGES, POST OFFICES, &c.

JAMES TOWN. This town the first now no longer exists as a place of British settlement in America (1607,) resort to the merchant or artizan; but

the spot on which it stood must everymile of the city, 60 miles E. of R. be full of interest to the Antiquarian 12 N. of York Town, and 163 miles and the Historian. The land on from W.-lat. 37° 16' and long. 0° which it stood has been for a number 20' E. of W.; immediately on the long. 0° 14' E. of W. C.

Governor, called the first assembly ated the Court-house, Clerk's Office, that was ever held in Virginia, at and Markethouse, lately built, through Jamestown; which at that time and which runs the principal street, east for many years afterwards was called and west, one mile in length and more James City. Counties not being then than 100 feet in width. There is also laid off, the representatives of the a beautiful green square fronting the people were elected by townships: old Palace, which was formerly the the Boroughs of Jamestown, Hen- residence of the Colonial Governor. rico, Bermuda Hundred and others, At one end of this street stands the sending their members to the assem- remains of the old Capitol, which bly; from which circumstances, the was consumed by fire, in April, 1832, lower house was first called the *House* and at the other William and Mary England and presented to the London was first known by the name of the Company, to be read in the court on Middle Plantations, and was settled the 20th March following; for the in 1632, by drafts from the adjoining assembly.

tory of Virginia, in the first part of previous to which a great fire occur-

of years in the family of the Amblers, line dividing the counties of York and has been for some time past in and James City, embracing a part of cultivation. The only relic of the each county in the corporation. This olden time, which is pointed out to little city, though it has not advanced the traveller, as he hurries past with much in wealth or population, has the swiftness of the wind in the fleet many very interesting claims on the and beautiful and *modern* steamers student of the U.S. It was the which navigate the James, is an cradle of our political existence, and old chimney, which we believe be- for a long time the seat of governlonged to a church. This old town, ment of "infant Virginia." It now stood on a point of land projecting contains about 200 dwelling houses, into James river in the southern part some of which are going fast to de-of James City Co., in lat. 37° 12' and cay, and more than 1500 inhabitants, many of whom are wealthy. It is STITH, in his history of Virginia, pleasantly laid out in parallel streets, (p. 160) says that in the latter end of with a pleasant square in the centre June 1619 Sir George Yeardley, then of more than 10 acres, where is situof Burgesses. The acts of this as- College. The place where this city sembly, says Stith, were remitted to now stands, and the adjacent country, company had then the regal power of settlements, principally from James confirming or annulling the acts of Town, 7 miles distant. This place became the seat of government of We refer to the compendious his- this colony in 1698, some short time this work, for more information con-cerning the history of James Town. the public records, and a larger part WILLIAMSBURG, P. T. and of the town, and continued as such seat of justice for James City county, until 1779, when it was removed to situated on the summit level between Richmond. The old Raleigh Tathe rivers of York and James; six vern, where many important commitmiles distant from each, though navi- tees of the Legislature met-where gable streams for small vessels ap- some of our most distinguished paproach on either side, within one triots concerted measures for aiding

tablish stitution. ĬĬ. To these were annexed, for a sixth specimen of superior sculpture. struction of the Indians and their lished in this place. conversion to christianity. This was There is also here a Lunatic Hoswith children. disagreeable, and degrading to young are well attended. Besides the court

in the arduous struggle for liberty, men already prepared for entering on and where, it is said, Richard H. Lee the sciences, they were discouraged and others originated the plan to es- from resorting to it, and thus the corresponding committees school for Mathematics and Moral throughout many or all of the colo- Philosophy, which might have been nies, is yet remaining, and is occu- of some service, became of very litpied as a public house; over the por-tle. The revenues too were exhausttico of which is placed a bust of Sir ed in accommodating those who came Walter Raleigh. William and Mary only to acquire the rudiments of sci-College, which was founded in 1693, ence. After the revolution, the Visiduring the reign of William and Mary, tors, having no power to change those who granted to it a donation of 20,000 circumstances in the constitution of acres of land; is situated at this the College, which were fixed by the place, and with various fortunes of charter, and being therefore confined advance and recession, has continued in the number of professorships, unto exist as a respectable Literary In-dertook to change the object of the Besides this donation it professorships. They excluded the received a penny a lb. duty, on cer-two schools for Divinity, and that for tain tobaccos, exported from Virginia the Greek and Latin languages, and and Maryland, which had been levied substituted others. At present it has by the statute of the 25th of Charles 19 acting Visitors, and is under the The Assembly also gave it, by superintendency of a President and 5 temporary laws, a duty on liquors Professors, embracing the Professor imported, and skins and furs export- of Humanity, who has charge of the ed. From these resources it received classical department. There is also upwards of \pounds 3000, communibus an a Law department in this Institution. nis. The buildings are of brick and Fronting the building is a beautiful sufficiently large for the accommoda-green square, of about 4 acres, In tion of 100 students. By its charter the walk leading from the gate to the dated the 8th of February 1692, it College, stands the marble statue of was placed under the direction of not Norborne Berkeley, (Lord Botteless than 20 Visitors, and to have a tourt,) who was formerly Governor of President and 6 Professors, who were Virginia, and a man distinguished incorporated. It was formerly al-for love of piety, literature, and in the lowed a representative in the General early part of his administration Assembly. Under this charter a pro-good government, which was removed fessorship of the Greek and Latin from the old Capitol in 1797, where languages, a professorship of Mathe-it was first crected, at the expense of matics, one of Moral Philosophy, and the colony, in 1774. It is much two of Divinity were established. mutilated, though it still presents a A professorship, a considerable donation, very respectable Female Academy, by Mr Boyle of England, for the in- and 3 other private schools are estab-

called the professorship of Brafferton, pital, sufficiently large for the accomfrom an estate of that name in Eng-modation of 60 patients, in separate land purchased with the monies given. rooms or cells; and an addition is The admission of the learners of now making to enlarge the building, Latin and Greck filled the College by an increase of 24 cells. The hos-This rendering it pital is neatly kept and the patients

mentioned, there is a public jail, an 9 months of the year. ed at great expense, but now present County Courts are held on the 2d the appearance of decaying grandeur. Monday in every month;—Quarterly tory a short distance from the city, 4 ber. merchant mills in the vicinity, 3 tan- JUDGE UPSHUR holds his Circuit yards, 1 saddler's shop, and a num-ber of mechanics, who are generally employed, 2 benevolent societies, 9 of October. attornies, and 5 regular physicians.

house, and other public buildings This city is remarkably healthy for It has the Episcopal church, Methodist chapel, reputation of being unhealthy the reand one Baptist meeting house. The maining 3 months, though for many public buildings were no doubt crect-years past it has been quite the reverse.

There are also 16 stores, 1 manufac- in March, May, August and Novem-

KING & QUEEN.

KING & QUEEN was created by act of the Colonial Legislature in 1691, in the third year of the reign of William and Mary, and formed out of a part of New Kent county. It is bounded by Caroline on the N. W .- Essex N. E .- Plankatank river, separating it from Middlesex, E .- Gloucester S. E .- James river S .- and Matapony river, separating it from King William S. W. and W .--- Its length is 40 miles, mean width 11, and area 335 sq. miles-Extending in lat. from 36° 27' to 37° 56' N. and in long. from 0° 18' E. to 0° 13' W. of W. C. The surface slopes southward towards Matapony river, or southeastward towards Piankatank. Large and extensive banks of marle run entirely through the county, which furnish an inexhaustible source of improvement to this once barren soil: many of the most enterprising farmers have tried it, and the land which previously produced only six to eight bushels of maize or Indian corn to the acre, now bring 20 and 25; and as might be anticipated from such a result a considerable spirit of improvement has been excited among the farmers. Marshes abound in this county, and if reclaimed would doubtless prove valuable .- No county in the state contains memorials of greater magnificence than King & Queen, -on the Matapony a beautiful stream which borders the southern part of the county, till it empties into the York river, are the vestiges of many ancient and once highly improved seats .- Among these we might enumerate Laneville-Pleasant Hill-Newington-Mantapike-Mantua-Rickohoe -White Hall, S.c.-known as the former residences of the Braxtons, Corbins, Robinsons, &c. The prevailing religion of King & Queen, is that of the Baptists, who have seven churches, and five ministers. The Methodists have four houses of public worship. There is one free for all denominations, and one belonging to the reformed Baptists (or Campbellites.) There are four classical, and many common schools; one extensive manufacturing flour mill, and 25 others, and 2 tanyards. Population 1820, 11,798 -in 1830, 11.644. This county belongs to the fourth judicial circuit and second district. Taxes paid in 1833, \$2340 91-in 1834, on lots, \$1 79on land, \$1042 18-3064 slaves, \$766 00-1439 horses, \$86 34-5 studs, \$82 00-50 coaches, \$127 00-1 stage, \$2 50-10 carryalls, \$12 30-

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315 gigs, \$176 20-Total, \$2296 31. Expended in educating poor children in 1832, \$320 22-in 1833, \$329 37.

TOWNS, VILLAGES, POST OFFICES, &c.

BRUINGTON, P. O. 36 miles N. E. buted the small amount of its populaof R. and 240 from Washington; tion. situated in the N. E. part of the C

county. E. of R. and 137 from W.

CLARKSTON, P. O. 32 ms. N. E. of R. and 115 from W.

DUNKIRK, P. O. some times called November. Todd's bridge, 54 ms. N. E. of R. and 140 S. W. of W.-It is situated N. E. by E. of R. and 150 from W. on the left bank of Mattapony river, at the head of tide water, 60 miles above York Town, on the main post es, one female seminary, which averoad leading from Richmond to Tap- rages from 25 to 30 pupils, one compahannock, 22 miles from the latter. mon school, two coach and gig manu-It now contains only one mercantile factories, 2 mercantile stores, and 2 store, and two dwelling houses. This smithshops. Population 50 persons; place was at one time a village of of whom one is a physician. considerable trade, it was the depot NEWTOWN, P. V. 38 ms. N. E. of for the merchandise, and much of the R. and 99 S. W. of Washingtonagricultural produce of the contigu-situated in the northern part of the ous upper country; but its extreme county 3 miles north of the Mattaposickliness combined with other caus- ny river. It contains 20 dwelling es, has nearly obliterated it from ex- houses, one house of public worship istence. There is a toll bridge across belonging to the reformed Baptists (or the Mattapony at this place, owned by desciples of Campbell,) 1 male semia private individual.

from Richmond, and 142 from Wash-|ker, and a blacksmith, &c. Populaington,-situated on the flat lands of tion 75. the Mattapony, about three quarters of a mile from the river. It contains not mentioned on the P. O. list. besides the usual county buildings, 4 SHACKLEFORD'S, P. O. 67 ms. from dwelling houses, 2 miscellaneous R. and 160 S. of W. stores, a tavern, a magazine, and a tan-There is in the vicinity a flour E. of R. and 130 S. of W. vard. manufacturing mill and a grist mill WALKERTON, P. O. 30 ms. N. E. which also has machinery for grinding of R. and 123 S. of W .- handsomely and packing cotton. whites; of whom 1 is an attorney, and 1 tapony river, 10 miles from King & a physician, and 40 colored-total 54. Queen C. H. and from Dunkirk. This village is proverbially unhealthy, contains 3 dwelling houses, 1 miscelbeing nearly surrounded by marshes, laneous store, and 1 extensive flour -- to this circumstance may be attri- manufacturing mill,

County Courts are held on the 2d Monday in every month; --- Quarter-CARLTON'S STORE, P. O. 44 ms. ly in March, May, August and Nov'r. JUDGE SEMPLE holds his Circuit Superior Court of Law and Chancery on the 1st Monday in May and

> LITTLE PLYMOUTH, P. V. 57 ms. situated in the southern part of the county. It contains 7 dwelling hous-

nary, averaging 30 pupils, 2 mercan-KING & QUEEN C. H. 49 ms. tile stores, a tailor, boot and shoe ma-

PATRICK, P. O. The distances

STEVENSVILLE, P. O. 31 ms. N.

Population 14 situated on the west bank of the Mat-

KING GEORGE.

KING GEORGE was created by the legislature in 1720, from a part of Richmond County. It is bounded N. by the Potomac river, separating it from Charles County, Md. E. by Westmoreland, S. by the Rappahannock river, which separates it from Essex and Caroline, and W. by Stafford. Its length is 18 ms. mean breadth 10, and area 180 sq. ms. It extends in lat. from 38° 11', to 38° 23' N. and in long. from 0° 03', E. to 0° 13' W. of W. C. The surface is hilly and soil diversified. Population in 1820, 6,116-in 1830, 6,397. It belongs to the 5th judicial circuit and 3d district. Tax paid in 1832-3, \$1,724 87-in 1833-4, on lots, \$4 68-on land, \$1,023 09—on 1,931 slaves, \$482 75—1,353 horses, \$81 18—4 studs, \$37 00—32 coaches, \$75 95—14 carryalls, \$14 00—73 gigs, \$42 10. Total \$1,760 75. Expended in educating poor children in 1832, \$249 92, in 1833, \$225 27.

TOWNS, VILLAGES, POST OFFICES, &c.

HAMPSTEAD, P. O. in the S. E. County Courts are held on the 1st angle of the county, 96 ms. N. E. of Thursday, in every month:—Quar-R., and 86 ms. S. W. of W. Hamp- terly in March, June, August and stead is called a village on the post November. office list, but is in truth merely an JUDGE LOMAX holds his Circuit long known as a stand for a store. ber. It is situated 1 mile from Boyd's) MILLVILLE, P. V. 97 ms. from R., hole on the western shore of the Po- and 87 ms. S. of W. 'This village tomac, and about 6 ms. N. E. of King contains 8 dwelling houses, 2 general George C. H. in a rich country the stores, 1 grist mill, 1 blacksmith and staples of which are, corn, wheat and 1 shoemaker shop, and 19 inhabitants. cotton. There are no manufactures Millville is situated on the head wain the Northern neck; agriculture is ter of Rosier's creek, which divides the pursuit of the whole population. King George and Westmoreland Within a mile and a half of Hamp- counties, so that a part of the village stead, there is a Protestant Episcopal is in each county. church of the largest class of country PORT CONWAY, P. V. and See churches, built of brick :—it is called *Port*, 60 ms. from R., and 79 ms. S. St. Paul's, and its congregation em- of W., situated on the N. side of the braces all the middle and lower part Rappahannock, opposite to P. Royal, of the county. The Rev. Mr. Gold- in Caroline, in the S. W. part of the smith is its present pastor.

situated near the centre of the county, ral mechanics. The land in the vi-88 ms. N. N. E. of R., and 78 ms. S. cinity is considered fertile, and well W. of W. There are besides the adapted to corn and wheat, the only usual county buildings, 14 dwelling crops cultivated to any extent. The houses, 1 general store, and 1 tavern. location is a beautiful one for a large The mechanics are, tailors, boot and town, the land extending back for 2 shoe makers, saddlers, blacksmiths, ms. in a perfect level. Some years &c. Population 50 persons; of whom since there was a tobacco warehouse, 1 is a physician.

old established post office, perhaps Superior Court of Law and Chancery, the oldest in the county, and equally on the 1st of May and 8th of Octo-

county. It contains 13 dwelling KING GEORGE C. H. P. O. houses, 2 mercantile stores, and seveand inspection at this place, and con-

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siderable trade carried on in that ar-turned their attention to wheat and ticle, but of late years the farmers corn. Population of Port Conway have abandoned its cultivation, and 35.

KING WILLIAM.

KING WILLIAM was established by the legislature in 1701, and formed out of a part of King & Queen Co. It is bounded on the N. W. by the county of Caroline, on the S. and W. by the Pamunkey river, which separates it from Hanover and New Kent, and on the N., and E. by the Mattapony river, which separates it from the county of King & Queen. Its mean length is 32 ms.—its mean breadth $8\frac{1}{2}$ ms., and it contains 270 sq. ms. It extends in lat. from $37^{\circ} 30'$, to $37^{\circ} 57'$ N., and in long. from 0° 09' E. to 0' 19' W. of W.

This county lies very much in the figure of an isosceles triangle, extending from its boundary line with Caroline as its base, for a distance of 45 ms. between the two rivers Pamunkey and Mattapony, to their confluence at West Point, the head of York river. These two branches of York river fertilize a large portion of this narrow county, and afford the most convenient navigation, as well as fine shad and herring fisheries. Excellent oysters and crabs are taken in great abundance a few miles below West Point, and even at West Point, where the water is strongly impregnated with salt. The Pamunkey is navigable by schooners carrying about 1,600 bushels, from the Oyster-shell Landing, 2 ms. by land, below Dabney's Ferry; which last point is considered the head of tide water, and is about 35 ms. above West Point, and 16 ms. N. of the City of Richmond. The Mattapony is navigable by vessels of somewhat larger burthen, (say 2,000 bushels) from Aylett's, a small village, on the S. bank of the river, about 30 ms. above West Point, and 28 ms. N. of the City of Richmond, and 20 ms. from Tappahannock, in the county of Essex. Navigation is extended a few miles above Aylett's, to Dunkirk bridge by boats and small schooners, with light loads. With very trifling expense or trouble, the navigation might be made good to Dunkirk for any vessel that could reach Aylett's, and the river might be readily and cheaply cleared out, so as to afford good boat navigation many miles higher.

The crops are chiefly of corn, and wheat, although oats and cotton are profitably cultivated. Tobacco (as in most of the tide water counties) has been almost abandoned. Very profitable business may be, and no doubt will be done by shipping wood and timber for market from this county.

Rumford Academy is the only public seminary in the county worthy of notice. It is an excellent brick building, calculated to accommodate 40 or 50 pupils with board, situated immediately on the road leading from Aylet's to the C. H. and 5 ms. distant from either place, in a very healthy and agreeable part of the county. This has been always esteemed an institution of considerable merit, and has generally enjoyed an excellent school, in which the usual branches of an academic education are taught. It is now in good hands, and may be justly recommended to the public. There is a Post Office at this Academy.

This is a very religious county, with but little, if any appearance of bigotry, intolerance or fanaticism. The Baptists are the most numerous sect,

of whom the Reformers constitute the larger portion. There is a very respectable congregation of Methodists, who have a large and excellent house for public worship, called Powell's chapel. There are also a few Presbyterians, who usually attend religious worship at the Acquintaine church. There are 4 brick churches, viz:-Mangohick, Cat tail, Acquintaine and West Point Church. These churches are for the most part used by the Baptists, but free for all denominations. There is also an excellent Baptist meeting house called Beulah, used exclusively, it is believed by what are commonly denominated the old Baptists. Population in 1820, 9,697in 1830, 9,319, whereof 3,389 were whites-and 5,930 blacks. 'This county belongs to the 4th judicial circuit and second district. Taxes paid in 1833, \$2,565 87—in 1834, on lots, \$20—on land, \$1,238 76—3,319 slaves, \$829 75—1,655 horses, \$99 30—7 studs, \$100 00—67 coaches, \$152 00-14 carryalls \$14 00-222 gigs, \$126 26. Total, \$2,563 03. Expended in educating poor children in 1832, \$236 10-in 1833, \$162 49.

TOWNS, VILLAGES, POST OFFICES, &c.

R., and 110 from W., situated at the inhabitants of the neighbourhood are head of navigation on the banks of intelligent, and in easy circumstances. Mattapony river, a branch of York Several handsome mansions are loriver, about 30 ms. from its junction cated near it, built in a modern and with the Pamunkey, to form York handsome style, and their fine appearriver. It contains 15 dwelling houses, ance adds importance and beauty to 3 mercantile stores, and 4 groceries. this little village. The mechanics are, tailors, house BRANDYWINE, lies at the interseccarpenters, wheelwrights, blacksmiths, tion of the road leading from Aylett's &c. Population 50 whites, and 60 to Newcastle ferry, with the road leadcolored. proportion to the inhabitants it con- 7 ms. from Aylett's, 41 from Newcastains, is a place of considerable trade. tle ferry, 10 ms. from the C. H. and Many thousand bushels of grain, are 5 from Mechanicsville.—It has an shipped annually to the neighboring excellent tavern, a grocery, and gig markets, and coastwise. Vessels of maker. easy draft of water can ascend up the Mattapony, and load at this village; 36 from R., and about 300 yds. from but down about 8 ms. below the bar Mechanicsville, and $3\frac{1}{2}$ ms. from in the river, vessels of the burthen of Dabney's ferry, on the road leading 3 to 4,000 bushels meet with no ob- from that ferry to Aylett's. It con-struction in the navigation. In the tains 2 stores, a blacksmith, shoemavicinity of this place are several ma- ker, cabinet maker, saddler and harnufacturing flour mills, and 5 houses ness maker, and a carpenters shop. of public worship, 1 Episcopalian, 2 GREEN MOUNT, P. O. 33 ms. from Methodist, and 2 Baptist.

Rumford Academy is situated 4 ms. distant, and is a seminary of re- N. E. of R., and 120 W. of S. from spectable standing. The soil of the W. C., situated between the Mattapo-surrounding country, is light, sandy ny and Pamunkey rivers, 2 ms. from loam, and better adapted to the cul-the former, and 5 from the latter, 6 ture of maize, cotton and peas, than ms. distant both from Rumford Aca-

AYLETT'S P. V. 27 ms. N. E. of the river flats is quite productive. The

Total 110. Aylett's, in ing from Mechanicsville to the C. H.

ENFIELD, P. O. 108 ms. from W.

R. and 104 ms. from W.

KING WILLIAM C. H., 27 ms. wheat, or tobacco: and immediately on demy and the Piping Tree, 7 ms. from

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It contains, besides the usual county the C. H., has 2 stores, and several buildings, 8 dwelling houses, several mechanics. mechanic shops, and 1 mercantile MANGOHICK, P. O. 102 ms. from store. Some of the lots and buildings W., and 40 from R. There is here present a state of high improvement, a store, blacksmith shop, gig maker, and tasteful management, especially shoemaker, and tailor's shop. the public lots and buildings, consist-ing of a C. H., Clerk's office, and 2 PIFING TREE, P. V. 20 ms. N. jails-all constructed of brick, and E. of R., and 127 from W., situated handsomely inclosed with an iron on the Pamunkey river, 10 ms. S. railing. The lot is laid off in a square of Aylett's, though called a village, which is beautifully set with grass, yet it is not remarkable for any thing and shaded by a grove of locust trees. more than a comfortable tavern house Population 75 persons; of whom 1 is and ferry on the road leading direct an attorney, and 2 are regular physi- to R. cians.

Monday in every month:-Quarterly N. E. of R., situated on Mattapony in March, May, August and Norem- river, 6 ms. below Aylett's, and 6 ms. ber.

Superior Court of Law and Chancery tion of the county.) on the 1st of April and September.

Brandywine, and 10 ms. from Aylett's. [LANESVILLE, P. O. 7 ms. below

Dis-

RUMFORD ACADEMY, P. O., 115 County Courts are held on the 4th ms. a little S. of W. from W., and 32 above the C. H. The mail arrives JUDGE SEMPLE holds his Circuit twice a week. (See above in descrip-

LANCASTER.

LANCASTER was created by the legislature in 1652;-we are not informed from what county it was taken. It is bounded N. by Richmond and Northumberland counties, E. by Northumberland, and the Chesapeake, S. and W. by the Rappahannock river, which separates it from Middlesex. Its length is 24 ms., mean breadth 8, and area 300 sq. ms., and it extends in lat. from 27° 35', to 37° 55' N., and in long. from 0° 22', to 0° 40' E. of W. C. It is deeply indented on its Rappahannock border with several small but very convenient bays. Population in 1820, 5,517-in 1830, 4,801. It belongs to the 5th judicial circuit and 3d district. Tax paid in 1832-3, \$971 25-in 1833-4, on land, \$462 86-1,385 slaves, \$346 25-638 horses, \$38 28-2 studs, \$16 00-29 coaches, \$60 00-7 carryalls, \$7 00-108 gigs, \$59 40. Total, \$989 79. Expended in educating poor children in 1832, \$117 90.

TOWNS, VILLAGES, POST OFFICES, &c.

LANCASTER C. H., P. V., sit- pursuits are carried on. Population uated near the centre of the county, 80 persons; of whom 1 is an attor-83 ms. N. E. of R., and 145 ms. S ney, and 1 a physician. S. E. of W. Besides the usual coun- County Courts are held on the 3rd ty buildings, it contains about 30 Monday in every month :- Quarterly dwelling houses, 3 mercantile stores, in March, May, August and Norem-and 1 tavern. Various mechanical ber.

JUDGE LOMAX holds his Circuit the Post Office was located here in Superior Court of Law and Chancery, on the 25th of May, and 28th of October. shop.

KILMARNOCK, P. V. situated on a PAIN'S 14 ROADS, P. O. 52 ms. small creek of Chesapeake bay, 90 from W., and 72 ms. from R., situated ms. N. E. by E. of R., and 153 ms. between the Rappahannock, and Car-from W., about 16 ms. N. of the rotoman rivers, 15 ms. from the mouth mouth of Rappahannock river, and of the former, and 5 ms. from the 11 ms. from the navigable waters of mouth of the latter. In the neck Chesapeake bay. It contains 40 called Carrotoman, which runs N. dwelling houses, 3 mercantile stores, and S. for the distance of 10 ms. be-Various mechanical tween those 2 rivers. Some 8 or 10 and 1 tavern. pursuits are carried ou; and in the years back, this was a place of conneighbourhood in different directions, siderable trade, but at present, it conare 4 houses of public worship, 1 tains only 4 or 5 dwelling houses, a Episcopalian, 1 Baptist, and 2 Metho- school, a Baptist meeting house, and dist. Population 130 persons; of 2 boot and shoe factories. Populawhom 1 is a physician. tion 40. The soil is fertile, producing

NUTTSVILLE, P. V. in the northern part of the county, 138 ms. S. S. E. of W., and 76 N. E. by E. of R., sit-stuated between 2 large commercial nated 7 ms. above *Lancaster C. H.*, rivers, not more than 1 mile from in a N. W. direction, and about 2 ms. either, the view is entirely obstructed from the Rappahannock river. This by an immense growth of oak, and place was established 35 or 40 years pine woods, an article of considerable since, by a person by the name of value in the trade of this section of Wm. D. Nutt, (hence Nuttsville) and country.

LOUDOUN.

LOUDOUN was created by the Legislature in the year 1757, and formed from a part of Fairfax county. It is bounded on the N. by the Potomac, which separates it from Frederick county, Maryland, and on the N. E. by the same river, separating it from Montgomery county, Md.,—E. by Fairfax,—S. by Prince William and Fauquier,—and W. by the Blue Ridge which separates it from Frederick and Jefferson counties. Its length is from S. E. to N. W. 22 miles, mean breadth 21, and area 468 square miles; and it extends in lat. from 38° 42' to 39° 18' N. and in long. from 0° 20' to 0° 54' W. of W. C.

The most prominent feature of this county is its ranges of mountains. The blue Ridge divides this county from Frederick and Jefferson, the line running on the summit. It presents here that uniformity and general appearance, which characterizes it, throughout this State, having gaps or depressions every eight or ten miles, through which the public roads pass. Its altitude here varies from about 1000 to 1400 feet above tide water, and from 300 to 700 feet above the adjacent country; and its course is about S.S. W. Another range of nearly equal height, and similar features, called the *Short Hills* commences at the Potomac river about 4 miles below Harper's Ferry, running parallel to the ridge and extending about 9 miles into the

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county, where it is broken by a branch of Kittoctan Creek passing through it; beyond which it immediately rises again, and extends about 3 miles further, where it abruptly terminates. A third range called the Kittoctan mountain commences at the Potomac river, opposite the *Point of Rocks* in Maryland, about 12 miles below Harper's Ferry, and runs parallel to the Blue Ridge, nearly through the county; and forms a valley of about 10 miles wide, from the northern to the southern boundary of the county. This mountain does not probably exceed an average of more than 300 feet above the surrounding country, though some of its peaks may attain an altitude of 600 feet. It rises near the Potomac into one of its highest peaks, and in the same range becomes alternately depressed and elevated several times, until it reaches the neighborhood of Waterford, where it divides itself into several branches, and presents the appearance of an elevated and hilly country, deeply indented by the severals streams that rises in its bosom.

On reaching the Leesburg and Snicker's Gap turnpike road, a distance of 11 or 12 miles, it expands to 3 miles in width, and continues much the same until after it is broken by Goose Creek, and its tributary the N. W. Fork, when it gradually loses itself in the hills of Goose Creek and Little river, before reaching the Ashby's Gap turnpike. Immediately S. of Aldie on Little river, another range commences called the Bull Run mountain, and extends in a single range into Fauquier county. This range might properly be considered a continuation of the easternmost range of the Kittoctan, as its course and some of its features correspond very nearly with it, save only that it is higher than any of the ranges of the latter, except the western. No range of mountains or even hills of much elevation exists E. of the Kittoctan, that being the first range met with above tide water. Three or four detached hills, with an elevation of 100 or 200 feet above the adjacent country, are on the waters of the N. W. Fork of Goose Creek, and are all that are deemed worthy of notice.

It may be perceived, on reference to the map, by the course of the waters, that the general slope of the county is to the N. E. The streams that rise in the Blue Ridge mostly run to the E., until they approach the Kittoctan mountain, where they either turn more to the N. or S. to pass that range by the N. W. Fork and Goose Creek, or by the Kittoctan creek that falls into the Potomac, above the Point of Rocks. E. of the Kittoctan mountain the streams generally pursue a N. course. The Kittoctan creek is very crooked, its basin does not exceed about 12 miles from N. to S. and includes the whole width of the valley between the mountains, except a small portion in the N. E. angle of the county; and yet its whole course measuring its meanders would exceed 35 miles in length; and it has a fall of 180 feet in the last 18 miles of its course, and is about 20 yards wide near its mouth. Goose Creek where it enters the county from Fauquier, is a considerable stream and pursues generally a N. E. course, and receives many small streams, until it passes the first range of the Kittoctan mountain, where it receives a large tributary, the N. W. Fork. The latter stream rises in the Blue Ridge, and pursues a S. E. course, and unites with the Beaver Dam, coming from the S. W. immediately above the Kittoctan mountain, where their united waters pass by a narrow valley to Goose Creek. After receiving the N. W. Fork, the main stream pursues generally an E. N. E. course for a few miles further, where it receives the Little river from the S. This stream rises in Fauquier county W. of the Bull Run mountain, and enters this county a few miles above Aldie, and pursues a N. and N. E. course until after passing that town, when it turns more northwardly and falls into Goose Creek. The now increased stream meanders a little more to the N. E. and N. and finally falls into the Potomac, 4 miles N. E. of Leesburg. Its length in this county is about 30 miles, and it has a fall of 100 feet, in the last 22 miles of its course. It drains nearly one half of the county, and is about 60 yards wide at its mouth.

Broad Run the next stream of consequence, E. of Goose Creek, riscs in Prince William county, and pursues a N. course with some meanderings through this county, and falls into the Potomac about 4 miles below the mouth of Goose Creek. Sugar Land run, a smaller stream, rises partly in this county, though its course is chiefly in Fairfax county, and falls into the Potomac at the N. E. angle of this county. In the S. E. angle of the county several streams rise and pursue a S. and S. E. course, and constitute some of the upper branches of Occoquan river.

This county is not rich in minerals, though there are some small indications of Iron ore in several places. A furnace formerly existed at the E. base of the Kittoctan mountain, on the margin of the Potomac river, but has been out of blast for a good many years, owing to the scarcity of fuel. The ore in the vicinity is said to be abundant, and the water power there used was obtained from the Kittoctan creek, W. of the mountain, by excavating a tunnel through one of its spurs, 500 feet through the rock and 60 feet below the surface of the hill. Magnetic iron ore has been found in some places, and that, or some other similar substance, has an effect upon the needle of the surveyor's compass, and renders surveying very difficult where great accuracy is required. In some instances the needle has been known to be drawn 7° from its true course. This effect is more or less observed nearly throughout the Kittoctan mountain, and in many other places in the county. In one place it is said that silver has been obtained in small quantity, and in another place there is an indication of copper ore, but whether sufficiently rich to justify working, remains to be tested. Small angular lumps of a yellowish colored substance have been found in a few places, embedded in rock, and supposed to contain sulphur, from the strong sulphurous smell given out on its being exposed to a strong heat. Limestone has not been found in many places near the surface of the ground in this county. It is found in Digg's valley and some other places, and quarries are worked N. E. of Waterford, on the E. side of the Black Oak Ridge, and at the base of the Kittoctan mountain, where Goose Creek first approaches it. Near the latter place, marble is found of an excellent quality, but has not been worked much. In the vicinity of Leesburg and N. of it, and between the Kittoctan mountain and the Potomac river, a colcareous rock is found in abundance, apparently formed of pebbles cemented together, and similar in formation to that used for the pillars of the Representatives Hall in the Capitol at Washington, and commonly known as the Potomac marble; when burnt it produces an inferior lime.

There are several mineral springs in the county of the class called Chalybeate, and several springs and wells that are affected with lime.

Many varieties of stone are found in this county, among which are granite very abundant, horne blende, gneiss, quartz, and as before observed, limestone and marble. Much of it however, on or near the surface, appears to be a variety of granite and horne blende. The latter kind is frequently found in round or oval masses, and in that form it is almost impossible to break it. White flint is met with frequently, and blue flint occasionally, throughout the county, on or near the surface, but seldom in large masses or deep in the ground. Small pointed stones of different kinds of flint, and supposed to be Indian darts, are occasionally found, as also some rare varieties of stones, of a singular form, and exhibiting some curious phenomena. Some few years ago, a stonemason broke a stone on the Kintectan mountain, and found it to contain a shell resembling an oyster shell filled with sand petrified.

The different strata of rocks and earth, throughout the county, have a direction parallel with the mountain, and an elevated position inclining to the west, evidently shewing some general cause in their formation.

Perhaps no county in the State is better watered for all purposes except manufacturing in times of drought. The springs are generally small and very numerous, and many of them are very lasting the' liable to be effected by drought. In such cases by absorption, and evaporation, the small streams are frequently exhausted before uniting and render the larger ones too light for manufacturing purposes. Many of our farms might be divided into fields of ten acres each and have running water in each of them in ordinary seasons. But one spring in the county is large enough to turn a mill, and that is near Leesburg, on which is a large merchant mill capable of manufacturg 75000 bushels of wheat in a year.

The most common growth of timber found here, is the white, black, Spanish, red, and box oak; hickory and green maple; white and yellow poplar; black and white walnut, ash, sassafras, dogwood, chesnut, and chesnut oak on the mountains, peach oak (so called from the resemblance of its leaves to that of the peach tree;) in low grounds and near the margin of streams, is the sycamore, red, and slippery elm, birch and some beech; the persimmon, black and red haw or white thorn is common and the Virginia thorn, suitable for hedging, is found in the eastern part of the county. Common locust is found in part of the county; the quaking asp is occasionally met with, and so is the yellow pine; and on some of the cliffs of Goose Creek and Beaver Dam, the hemlock or spruce pine is to be found. The wild May cherry or service berry, the witch hazel, fringe tree, red bud, papaw and spicewood are not uncommon. Three varieties of the large grape commonly called fox grape, and several kinds of lesser grapes, are found here, and were formerly very common.

Almost every kind of fruit common to this climate succeeds well, especially apples, peaches, cherries, plums, quinces and grapes: the farmers generally are very remiss in improving their orchards by selecting good fruit, but lately more attention has been paid to that subject and the good effects are becoming visible.

This county contains all the varieties of soil, from a rich alluvian to that of an unproductive clay. That part of it lying E. of a line drawn from the Potomac river near Leesburg by Aldie to the Fauquier line, is much more unproductive than that part to the W. partly on account of an inferior soil, and partly in consequence of that wretched system of farming hitherto too much practised in Virginia, of cropping with corn and tobacco, without endeavoring to improve the quality of the soil. Some of it that formerly produced 30 or 40 bushels of corn to the acre is now thrown out to the commons, and considered useless. A good deal of this part of the county is very level, and has a clay soil, and is more produc-

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tive in grass than grain. The other section or about three-fourths of the county has generally a good soil, and is very susceptilbe of improvement. The quality of the grain is good. Gypsum, or plaster of Paris, and clover act wonderfully in improving the soil, as well as barnyard manures.

The staple articles are flour, wheat, pork and beef. Most of the wheat is manufactured into flour in the county, and the rye, corn, oats, and buckwheat is mostly consumed at home. Much excellent pork is fattened in this county, and many hundred head of cattle are annually grazed to supply the Baltimore and District markets. All kinds of vegetables common to this climate succeed well.

The citizens of this county are characterized by a commendable spirit of internal improvement. A charter has been obtained and some subscriptions towards forming a company to improve the navigation of Goose Creek and some of its tributaries by a lock and dam system, and a charter also to form a company to make a rail road from the mouth of the Kittoctan creek opposite the Point of Rocks in Maryland, to Upperville in Fauquier county.

A very considerable contrast is observable in the manners of the inhabitants in different sections of the county. That part of it lying N. W. of Waterford was originally settled principally by Germans, and is now called the German settlement, and the middle of the county S. W. of Waterford and W. of Leesburg, was mostly settled by emigrants from the middle States, many of whom were members of the society of Friends. In these two sections the farms are generally from one to three hundred acres each and are mostly cultivated by free labor. In the S. and E. parts of the county the farms are many of them much larger and principally cultivated by slave labor.

Very extensive prospects may be seen on some of the summits of the Blue Ridge. From the east side nearly all Loudoun, with a good deal of Fairfax and Fauquier, is in full view, also a considerable part of Culpeper, and Prince William counties in this State, with Frederick and Montgomery counties of Maryland, and even some of Prince George county E. of Washington City. From the W. side of the summits may be seen Shenandoah, Frederick, Berkley, and Jefferson counties in this State—with Washington county, Maryland, and some of the mountain summits of Pennsylvania.

Population in 1820, 22,702—in 1830, 21.939. This county belongs to the sixth judicial circuit and third district. Taxes paid in 1833, \$8720 78 —in 1834 on lots, \$622-63—on land, \$6205 41—3021 slaves, \$755 25— 8399 horses, \$503 94—41 studs, \$381 00—74 coaches, \$160 00—123 carryalls, \$15 29—47 gigs, \$37 80. Total, \$8817 32. Expended in educating poor children in 1832, \$1230 18—in 1833, \$1073 60.

TOWNS, VILLAGES, POST OFFICES, &c.

ALDIE, P. O. 149 ms. from R., and and 146 from R., situated on the main 41 ms. from W., situated at the junction of Snicker's Gap turnpike, with Little river turnpike, on Little river, former 29 ms., about a mile and a at the point which it passes between Kittoctan and Bull Run mountains. ARCOLD, P. O. 38 ms. W. of W. houses, 2 mercantile stores, 1 tanyard, 1 blacksmith shop and a distillery, and 13 ms. from the latter. A line Population 20. This section of coun- of stages passing from Harper's ferry, try is thickly settled, though the land to Leesburg, passes through this is generally poor.

by W. of W., and 168 from R., situat mails a week are received at Hillsed within a mile of Snickersville. It borough. It contains 30 dwelling contains 12 dwelling houses, 2 mer- houses, 3 mercantile stores, 1 Methocantile stores, 1 tanyard, 1 tin plate dist house of worship, 1 Academy, 2 worker, 1 tailor, 1 cabinet maker, 1 flour manufacturing mills, 1 tavern boot and shoe factory; and in the vi- and a temperance society. The mecinity there is a Baptist house of wor- chanics are a tanner, saddler, boot ship in which a school is kept. Pop- and shoe manufacturer, tailor, hatter, ulation 40.

ferry is across the Potomac, at the sons; of whom 1 is a physician. point at which the road crosses that HOLME'S MILL, P. O. 40 ms. W. river between Rockville, in Mont- of W. and 162 from R. gomery county, Maryland and Lees- Hovsville, P. O. 43 ms. from W. burg, on the upper side of the mouth and 165 from R. The country around of Goose creek, 21 ms. a little N. of is thickly settled and generally W. from Rockville, 4 ms. N. E. of healthy; the quality of the land is Leesburg, and 31 ms. N. W. of W. equal to any in Virginia; the princi-The P. O. is on the Maryland side. ral products of the soil, are wheat,

received a charter of incorporation a to the E. of Kittoctan mountain, and few years since, but has not progres- 11 ms. from Kittoctan creek, about 2 sed in improvement,-1 family, a ms. S. of Potomac river, and 3 ms. store and a P. O. are all it yet con-distant from the Point of Rocks, at tains, although it is situated in a fer-which the Chesapeake and Ohio Catile and densely settled country, 9 ms. nal, and the Baltimore and Ohio Rail W. of Leesburg, the county scat, 12 Road meet. There are several flour ms. S. of Waterford, and the same manufacturing mills in the neighbordistance S. E. of Hillsborough, 8 ms. hood, and mechanics of almost every E. of Snickersville, 6 ms. N. E. of description. Middleburg, and 8 ms. W. of Aldie. HUGHESVILLE, P. O. 4 ms. from

southern part of the county, about 35 and 158 ms. from R. ms. W. of W.

ms. from R. and 37 from W.

foot of the Blue Ridge, in the north- and neat village, located near a small ern part of the county, 43 ms. N. N. ridge of mountains. The environs W. of W., and 165 from R. It is are waving and well cultivated, and pleasantly situated in the midst of a delightfully variegated by hill and fine fertile country, and business like dale. It contains about 500 houses. neighorhood, about 4 ms. E. of the 22 general stores, 3 houses of public Blue Ridge mountain, on the public worship, 1 Presbyterian, 1 Episcoparoad leading from Harper's ferry to lian, and 1 Methodist, a Bank (branch

place, and unites at the latter place BLOOMFIELD, P. V. 51 ms. N. W. with one leading to Washington-4 cabinet maker, 2 wagon makers, and EDWARD'S FERRY, P. O. This 1 blacksmith. Population 172 per-

GRIGGSVILLE, P. V. 40 ms. W. of rye, corn, and oats, which are raised W., and 162 from R. This place in great abundance. Hoysville lies

GOSHEN, a small village in the Leesburg, and 36 ms. N. W. of W.,

S. W. of W. HAMILTON'S STORE, P. O. 159 Justice, 31 ms. N. W. of W. C. and 153 N. of R. in lat. 39° 07', and long. HILLSBOROUOH, at the eastern 0°0' W. of W. C. It is a well built, Leesburg, 10 ms. from the former, of the Valley bank,) in a large handsome banking house, 2 apothecaries | erected, 2 boot and shoe factories, 1 shops, 3 schools for males, 1 classical, cabinet maker, 1 tailor, 1 saddler, 1 and 2 English, 3 for females, 2 of which milliner and mantua maker, and 1 have attained some celebrity, and 4 tavern. It is situated 7 ms. distant taverns. shoe factories. 3 tailor establishments, Rocks, 7 ms. from Waterford, and 8 4 house carpenters, 1 cabinet maker, ms. from Hillsboro. This village is 3 tin plate workers, 1 copper smith, in a flourishing condition, being loker, 1 turner and chair maker, 1 are industrious and wealthy. wagon maker, 2 hat factories, 2 print- MIDDLEBURG, P. V. on Goose ing offices, each issuing a weekly creek, the S. S. W. part of the county, paper; and all other necessary me-46 ms. N. W. by W. of W. and 143 chanics for an inland town. The ms. from R., situated 12 ms. from the public buildings are large, convenient, top of the Blue Ridge, at Ashby's handsome and substantial. The C. Gap, the corner of Loudoun and H in the centre of a square well en- Fauquier counties, } of a mile from closed with a brick wall, the market the Fauquier line, and 16 ms. from house and jail of brick. The town Leesburg, the County Seat. It conis situated a quarter of a mile E. of tains 70 dwelling houses, 7 mercan-Kittoctan mountain, on a high and tile stores, selling on an average healthy plain, 12 ms. N. cf Potomac \$80,000 worth of goods per annum, river, and 2 ms. N. of Goose creek, 2 houses of public worship, 1 methosurrounded by a fertile and well cul- dist, and 1 free for all denominations, tivated country adapted to the growth 1 classical school, 1 English school of wheat, Indian corn, and tobacco- for males, 2 female academies and 2 the former the staples. The streets hotels. The mechanical pursuits are are well paved, and the town, sup-1 tanner and currier, 2 coach manuplied with fine water, in pipes of facturers, 2 boot and shoe factories, 2 wood, from a spring issuing at the wagon makers, 2 blacksmiths, 1 chair base of Kittoctan mountain. It is maker, 2 tailors, 1 cabinet maker, 2 governed by a Mayor and 12 Coun- house carpenters, 2 saddlers, and 3 cillors, and is not excelled for morali-milliner, and mantua makers. Midty by any town in Virginia. Popu-dleburg is a growing and prosperous lation 1,700 persons; of whom 5 are village, surrounded by a beautiful and

2nd Monday in every month: several gradually rising eminences. Quarterly in March, June, August The face of the surrounding country and November.

Superior Court of Law and Chancery surface, and the richness and fertility

of W. and 170 from R. It contains by the annual harvest. The land 14 private dwellings, 4 mercantile producing on the average acre, about

The mechanical pursuits from Harper's ferry, 2 ms. from Potoare 3 tanners, 3 suddlers, 4 boot and mac river, 6 ms. from the Point of 1 white and lock smith, 3 black- cated in the centre of a German smiths, 2 silver smiths, 1 coach ma- neighborhood, the inhabitants of which

practising physicians, 2 dentists and fertile country. Its situation is ele-7 resident attorneys. vated and airy,—the houses are not County Courts are held on the crowded, but scattered regularly over is diversified and picturesque,-both JUDGE SCOTT holds his Circuit from the aspect of its rolling or waved on the 21st of April and September. of soil. There are within the cir-LOVETTSVILLE, P. V. in the N. cumference of 10 ms. 18 flour manu-W. part of the county, 48 ms. N. W. facturing mills, all plentifully filled, stores, 1 German reformed church, 25 bushels of superior wheat.— and 1 Presbyterian church now being The village and neighborhood are

streams abounding in the country of progression. around. The village itself contains The ground plot of the town connumerous and inexhaustible wells of sists of 3 parallel streets, 2 of which the purest and best water. There are more than $\frac{1}{2}$ a mile long, inter-are some sulphur and other medici-sected by 8 other streets at right annal springs in the neighbourhood, gles. The distance from Leesburg, which have not had that attention Middleburg, Union, and Aldie, is repaid to them which they deserve, but spectively about 8 ms. and as those which in a few years will most pro- are the nearest towns it has to combably become public resorts. Popu- pete with, considering the density of lation 430 persons; of whom 2 are the population, and the productive.

N. W. of W., and 159 ms. from R. kind of business would be well sup-It is situated nearly in the centre of ported here. And the superior this fertile and wealthy county, on the healthiness of the place will ensure to Kittoctan Mountain, at the intersec- tradesmen and mechanics the greattion of two public roads, one leading est advantages; to boarding school from Snickers Gap to Alexandria— and infirmary institutions the most the other through a line of towns eligible situation. It contains at prefrom the S. to Philadelphia. The sent 1 mercantile store, 1 handsome site of this village is a beautiful emi- school house built expressly for the nence, which rises to a moderate purpose, and the Methodist society height, in a wide gap, or opening in hold their meetings for worship therethe mountain. From the bleak winds in; an infirmary, which is an infant of the north it is protected, by a much institution intended for the restoration higher summit of the same mountain. of persons laboring under chronic

most varied and extensive. To the with unusual success,-2 boot and **E.** and S. is a beautiful rolling moun-tainous country. But it is on the W. net makers; and in the vicinity there side of the village that the curious is a large and spacious house of pubmay behold the finest scenery in na- lic worship (Baptist.) This place ture. Here a valley opens to view must rise in importance as it is loabout 10 ms. wide, extending between cated in a healthy, fertile district; a the Kittoctan, and Blue mountains as canal or slack water navigation is far as the eye can reach; diversified about to be constructed on Goose by hills and dales, fields and forests: creek, 1 branch of which will termiit is equalled only in scencry of ro-nate within less than a mile of the

the mountain, is the natural as well of W. and 154 ms. from R., situated as artificial passage to mill, market, upon the Snicker's Gap turnpike court, &c. for the citizens of the sur- road, distant 11 ms. both from the warounding country.

vantages, this place was purchased one arch stone bridge, and over the by the present proprietor in 1821.- former, a superior wooden arched It has since been laid out for a town, bridge. Montville contains several 22 lots have been disposed of, and 10 dwelling houses. 1 mercantile store,

plentifully watered, large flowing dwelling houses are in different stages

attorneys and 4 practising physicians. ness of the country, it is calculated MOUNT GILEAD, P. V. 37 ms. that two good establishments of every The prospect from this place is diseases, and which has been attended mantic grandeur and sublimity, by corporation. Population 62 persons; the distant mountains which border it. of whom 1 is a practising physician. Here, also, being the lower part of MONTVILLE, P. O. 46 ms. N. W. ters of Goose creek, and Beaver Dam. Combining so many natural ad- There is over the latter, an excellent

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Population 71.

remarkably good, and is valued in spontaneously in the greatest abunmarket at 35 and 40 dollars an acre. dance. In this section of country na-The principal pursuit of the inhabi-tants, is agriculture,—cattle grazing logical favors. Iron ore is found in is also followed to some extent some places, but neither so rich or There are several quarries in the abundant as to cause it to be worked. neighborhood, 1 called Mounts quarry Marble, such as the shores of the Pois of superior whetstone, and situated tomac abound with, is scattered in which there are very strong indica-attention. Lime stone is obtained in tions of slate. The neighborhood the greatest abundance, and is well abounds with lime of the best quality, adapted, as a manure, to the soil. and various other minerals.

N. W. of W., and 165 from R. The 40 barrels of flour per day,--a pair P. O. is situated a little above the of country stones, and another for mouth of Monocaey river.

W. of W. and 154 from R. But for roofs, but in buildings so closely conits locality, this P. O. would deserve nected as to combine the convenience no further notice than is taken in this of a single one,-there is also a saw work of many others of the same im- mill adjacent; all of which are worked portance: but although of little ac- by Goose creek, a bold stream emptycount, in point of revenue, it is of ing into the Potomac river, 12 ms. great utility to a populous neighbor- below. Across this creek, a few rods hood, and furnishes one of the deside-from the mills, is an excellent bridge rata for this Gazetteer, as the large of 120 feet span, lately erected at the body of land which is included in the cost of the county. Through the in-Oatland tract, affords a tolerable cri-defatigable zeal of the Honorable C. terion of the soil for some miles N. F. Mercer, a topographical survey of and S. of it. Bordering on the Kit- Goose creek has recently been made, toctan mountain, the soil is stiff and with a view of rendering it navigable stony, except such as is adjacent to by a canal, intersecting the Chesapeake water courses, or the base of hills, and Ohio Canal; and an estimate of where it receives the benefit of large the probable cost, also made, which supplies of decayed matter, rendering will not exceed \$30,000,-a part of it loamy and inexhaustible: but in the this sum has been subscribed by per-main, it is of a generous quality, re- sons in the immediate neighborhood, ceiving plaister and clover as its sta- and a hope is entertained, that the reple manure, which it so pertinacious- sidue will be taken by the District of ly retains, as to defy the washing of Columbia, to secure the vast amount the heaviest rains; and still it is an of produce which must otherwise find anomaly, that some of the richest por- a market at Baltimore by way of the tions of this soil will not produce Rail road. wheat--while rye, oats, and corn, sel- PHILMONT, P. V. 41 ms. from W. dom fail to equal the most sanguine and 163 from R, situated on the hopes of the cultivator. There is, Snickersville turnpike road, 12 ms.

2 taverns, 1 manufacturing flour mill, perhaps, no section of country E. of 2 smith shops, 2 boot and shoe facto- the Blue Ridge, which better deserves ries, and various other mechanics. the appellation of pasture land, than this; for there are very few parcels The land in this neighborhood is where the white clover does not grow on the banks of Goose creek; near shallow strata, but is also unworthy of The Oatland Mills consist of a set of NOLAND'S FERRY, P. O. 43 ms. merchant stones, capable of grinding plaister,-with an oil mill and 2 wool OATLAND MILLS, P. O. 37 ms. N. carding machines, all under different

S. of Leesburg, the County Seat, 10 | Leesburg and Warrenton, not more duced.

N. W. of W., and 163 ms. from R. my, in which the languages are 146 ms. from R.

tern part of the county, 49 ms. W. of wrights, 1 saddler, 2 house joiners, 1 W., and 165 from R. This is a tin plate worker, 1 bricklayer, 2 stone thriving and healthy village, advan-masons, and 2 plasterers. Uppertageously situated at the south eastern ville is surrounded by a very popu-base of the Blue Ridge mountain, in lous and fertile country, remarkably the midst of a densely populated and well watered, and the land adapted to business-like neighborhood. It con- the growth of corn and wheat, and to tains 16 dwelling houses, 1 house of grazing, which last is extensively public worship, free for all denomina- carried on. This place is distant from tions, 1 common school, 1 Masonic Alexandria, 46 ms., and 54 from W., hall, 2 taverns, 2 mercantile stores, 2 and its produce is principally carried to boot and shoe factories, 1 tailor, 1 the former. Should the contemplated wagon maker, 3 blacksmiths, and 1 improvement of the navigation of copper and tin plate worker. This Goose creek go into operation, it will section of the county is remarkable afford an easier mode of transportafor the fertility and productiveness of tion, and add greatly to the wealth, its soil. A good turnpike from Win- and industry of this neighborhood, chester to Alexandria, passes through giving the former a choice of markets, it, and intersects at the former place besides lessening by more than one with one from Washington to Win- half, the expense of transportation. chester, which passes through Lees- Population 300 persons; of whom 1 burg. An excellent line of stages is an attorney, and 2 are regular phy-which extends from Washington to sicians. Cumberland, in Indiana, passes thro' this village, Winchester and Leesburg: of the county, 51 ms. N. W. of W., Six mails a week are received at the and 173 ms. from R. It contains 25 P. O. Population 98 persons; of dwelling houses, 3 houses of public whom 1 is an attorney, and 2 are worship, 1 of which belongs to the practising physicians.

treme south western end of Loudoun, mercantile stores, 1 tavern, a carding 54 ms. W. of W., and 135 ms. from machine worked by horse power, R., situated on the Ashby's Gap turn- and to which there is also attached a pike road, between Winchester and pair of burr stones.

ms. from Snicker's ferry, 42 ms. from than 200 yards from the Fauquier Alexandria. It contains 6 dwelling line, and 3 ms. from the Blue Ridge. houses, 1 common school, 1 mercan- It contains 64 dwelling houses, 3 mer-tile store, and 2 saddlers. The coun- cantile stores, 2 taverns and 1 hotel, try around is fertile and wealthy, set- 1 manufacturing flour mill, 3 houses tled for the most part by Quakers. of public worship, 1 Baptist, 1 Me-Wheat is the principal article pro-thodist, and 1 free for all denominations, and another is now being crect-PURCELL'S STORE, P. O. 41 ms. ed by the Episcopalians,-1 Acade-ROSEVILLE, 38 ms. from W. and taught, aud 1 common school. The mechanics are, a tanner, hatter, 3 SNICKERSVILLE, P. V. in the wes- boot and shoe manufacturers, 2 mill

UNION, P. V. in the western angle Methodist denomination, and the other UPPERVILLE,* P. V. in the ex- 2 are free for all; 1 common school, 2 There are 1 Alexandria, distant 23 ms. both from temperance society and various mechanical pursuits. The situation is * This post village has by some accident healthy, in a thickly settled neigh-

got transposed—it ought to have been in bourhood, 16 ms. from Leesburg, and

part of the county, 37 ms. N. W. of plaister mill, and (in the vicinity) 2 W. C., and 159 ms. from R. Wa-small cotton manufactories. The me-terford is a fine flourishing little vil-chanics are 1 tanner, 2 house joiners, lage, situated 6 ms. N. W. of Lees- 2 cabinet makers, 1 chair maker and burg, the County Seat, on the Kit- painter, 1 boot and shoe manufacturtoctan creek. The land is equal to ers, 2 hatters, 1 tailor, &c. Populaany in the state of Virginia, admira-bly adapted to clover and plaister, and are regular physicians. is excellent wheat and corn land, WOOD GROVE, P. O. in the northwhich two articles are the staple pro- ern part of the county, 44 ms. N. W. ductions of the county. Waterford of W., and 166 ms. from R. contains 70 dwelling houses, 2 houses

equi-distant from Middleburg, Upper-, of public worship, 1 free for all deville and Snickersville. Population nominations, the other a Friends' 135 persons; of whom 1 is an attor-meeting house, 6 mercantile stores, 2 ncy, and 3 are regular physicians. free schools, 4 taverns, 1 manufactur-WATERFORD, P. V. in the northern ing flour mill, and 1 saw, grist and

LOUISA.

LOUISA was created by the Legislature in 1742, and was taken from the upper portion of Hanover county. It is bounded N. by Orange and Spottsylvania—N. E. by Spottsylvania,—E. by Hanover,—S. by Goochland and Fluvanna, and W. by Albemarle. Situated between 37° 45' and 38° 6' N. lat., and between 0° 42' and 1° 17' W. long. from Washington. This county is near the centre of Virginia and near the centre of the region between tidewater and the Blue Ridge. Its mean length is from the line of Albemarle to that of Hanover, 30 miles: its mean breadth, from the upper part of Goochland to that of Spottsylvania, 18 miles : area 550 sq. miles.

Water Courses .- The South Anna, an arm of the Pamunky, runs forty miles through this county in a S. E. direction. On the Orange and Spottsylvania line, the North Anna runs an equal distance, bounding Louisa on the N. and N. E. Little river, and Newfound river, rise in Louisa, and having entered Hanover, run, the former into the North-Anna, the latter into the South-Anna. Hopes are entertained of rendering all these navigable to some extent: the South-Anna to the upper part of the county, within 10 miles of its source; and the North-Anna nearly as high. There are 35 rivulets, (here called creeks:) of which 24 are tributary to the North-Anna, 10 to the South-Anna, and one to Little river.

Soil, products, face of the country, minerals, &c .- The soil was originally of at least middling fertility: but by every species of mismanagement (amid which over-cropping, frequent grazing, bad ploughing, scanty manuring, and the culture of tobacco, stand conspicuous,) it has become pitiably barren. On high land six bushels of wheat, or ten of Indian corn, are the average product of an acre. Wheat yields about 31 or 4 bushels to one of seed.

The chief agricultural products are wheat, maize (or Indian corn) and tobacco: the last is diminishing in quantity every year; owing more to the exhaustion of the lands suitable to its growth, than to a persuasion of its



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smiths, saddlers, carding machines, and 15 general stores and groceries. There are in this county 5 resident physicians and 2 attorneys, 6 ministers of the gospel, and 15 churches or meeting houses, and a number of itinerant preachers, principally of the Methodist persuasion. The different religious sects in this county are the Baptists, Episcopalians, Presbyterians, Lutherans and Methodists—the Baptists being the most numerous. Population in 1820, 8,490-in 1830, 9,236. It belongs to the eleventh judicial circuit, and sixth district. Taxes paid in 1833, \$2179 70-in 1834, on lots, \$39 46-on land, \$1350 54-2247 slaves, \$561 75-1171 horses, \$118 26-7 studs, \$76 00-23 coaches, \$47 25-3 carryalls, \$3 00-22 gigs, \$15 25-Total, \$2211 51. Expended in educating poor children in 1832. \$248 10-in 1833, \$316 82.

TOWNS, VILLAGES, POST OFFICES, &c.

of the court house.

tern part of Madison, 108 miles from and curriers, 2 saddlers, 2 boot and R. and 110 S. W. of W.

W. and 105 from R.-situated on worker, 1 wagon maker, 1 house Crooked run, on the north side of joiner, I cabinet and wheat fan maker. Thoroughfare mountain, nine miles and 4 tailors. The town is healthy, distant both from Madison and and improving. It has 2 resident at-Culpeper court houses, on the line torneys and 4 practising physicians; which divides the two counties of Cul- whole population 290. peper and Madison. It contains one County Courts are held on the 4th large, well kept tavern, called Madi- Thursday in every month;-Quarterson Inn, one mercantile store, one ly in February, May, July and Ocboot and shoe factory, a tailor, black- tober. smith shop, and a merchant mill.-There is a Baptist house of worship Superior Court of Law and Chance-

in the vicinity. Population 50. MADISON, P. V. and seat of jus-tice, situated near the centre of the O. situated in the western part of the county, 110 miles N. N. W. of R. county, 102 miles from R. and 104 and 96 S. W. by W. of W. in lat. S. W. of W. This little village con-38° 22' N. and long. 1° 15' W. of tains 8 dwelling houses, besides shops, W. C. This village, besides the or- &c., 3 houses of public worship, 1 dinary county buildings, contains 34 Baptist, 1 Episcopalian, and 1 free for dwelling houses, 6 mercantile stores, all denominations, 1 common school, 2 taverns, 2 houses of public worship, 3 mercantile stores, 1 house of enterof which one belongs to the Episco-tainment, 1 tanyard, 2 wagon makers, palians, and the other is free for all 1 chair maker, 1 boot and shoe factodenominations, (of which the princi-ry, 1 blacksmith shop, &c. Populapal part are Baptists, Methodists, E- tion 73 persons; of whom one is a piscopalians, Presbyterians, and Lu-physician. therans,) and 2 well organized Sun-

CRIGLERSVILLE, P. O. 10 ms. N. (day schools. There are in the vicinity 5 manufacturing flour mills. The GRAVES, P. O. situated in the wes-mechanics of the village are 2 tanners shoe makers, 1 wheelwright, 3 black-JAMES CITY, P. O. 87 ms. from smiths, 1 coppersmith and tin plate

JUDGE FIELD holds his Circuit

225

MATHEWS.

MATHEWS was created by act of Assembly, in 1790, and formed from a part of Gloucester county. This county is a peninsula, extending into the Chesapcake bay, united to the main by a narrow neck of land scarcely a mile wide, and its boundaries are almost entirely of water. It is bounded on the north by Piankatank river, which separates it from Middlesex, and by the Chesapeake; on the south by the Chesapeake and Mob-Jack bays; on the cast by the Chesapeake; and on the west by North river and Mob-Jack bay and a narrow neck of land uniting it to Gloucester—extending in lat. from 37° 22' to 37° 30' N. and long. from 0° 33' to 0° 48' E. of W. C. This county is indented by numerous inlets from the bay, which cut and divide the land into a number of small necks, that are bounded on each side by a creek or river. The principal rivers are the Piankatank, East, and North rivers. The former is a bold stream, about a mile wide at its mouth, and extending itself 30 or 40 miles, into the interior, terminates in the Dragon swamp. East river is about the same width of the Piankatank at its mouth, which opens into Mob-Jack bay; it runs about 8 or 9 miles up, in the centre of the county, four miles from its mouth it sends off a branch, named Pudding creck, at the head of which is situated the court house. North river likewise enters into Mob-Jack bay; it does not differ much in size from the two rivers just described, and runs up into Gloucester, for the distance of 15 miles. These rivers are all salt, of course, as they derive their waters from the bay, a little fresh water mingles with them at their heads, but does not materially affect their saltness, except after very heavy and long continued rains. Besides these rivers, there are creeks almost too numerous to be named. Muddy creek is at the upper part of the county, and forms part of the line of separation from Gloucester: it is a very inconsiderable creek, and enters the Piankatank. Cob's creek is rather larger, it is about a mile long, and enters the same river 3 or 4 miles above its mouth. Queen's creek is much more considerable in size, being a fourth of a mile wide, and three miles in length; it enters the Piankatank at its mouth. About three miles below Queen's creek, is the mouth of Slut's creek, which opens into Milford Haven, it is of the same size with Queen's creek. Two miles below are Lilley's and Billup's creeks, they are small and near each other; they enter Milford Haven. A part of the bay which flows in between the main land and Gwyn's island, and extends from the mouth of Piankatank to Billup's creek, is called Milford Haven, and is a secure harbor for vessels. At the lower extremity of the Haven is situated a small, uninhabited island, named Rigby's, between which and the main, is a passage called the Thoroughfare. A short distance below this is Gar-den creek, which is a small stream that enters into the Chesapeake. Off the mouth of this creek is a shoal, extending five miles out in the bay, named the Wolf Trap, and on which is stationed a light boat. Winter Harbor is a creek or inlet from the bay, which is narrow at its entrance, after running a few hundred yards widens, and diverging extends itself into small branches, which run a mile or two in the land. Horn Harbor is another inlet just below the former, being much larger but not extending itself any farther in the land. Dier's creek is an inconsiderable stream, just below Horn Harbor. The point of land lying below Dier's creek, is the lowest extremity of the county, named New Point Comfort; it is a sandy point which juts out into the bay, and on which is erected a Light House. After

leaving New Point Comfort and ascending on the south side of the county, about one mile above is Harper's creek, which is small. Pepper creek two miles above is more considerable. Two or three miles higher up, is the mouth of East river, between which and the mouth of North river is a point called White's. Entering the North river a short distance from its mouth, is Godsey's creek, and 4 or 5 miles higher is Black Water creek, opening in the North river and running a mile or two into the interior.

This county is only 20 miles long, and in its widest section not more than 8, and area 127 sq. miles, varying from that width, down to a point, so that it will be seen from the sketch of the water courses, that the land is divided into many sections or necks:—thus Chapel neck is a small body of land lying between North river and Black Water:—White's neck lies between North and East rivers, and consists of a considerable body of land which terminates at White's point. The land lying between Cob's and Queen'scr. is called Cow neck, and terminates in two points denominated Iron and Burton's points. Between Queen's and Slut's creeks, is situated Crab neck, at the north corner of which neck is a place called Cricket hill. Lying between Lilley's and Billup's creeks, is Lilley's neck. Between Winter and Horn Harbors, is a small point of land named Potatoe neck. The body of land which is situated between Horn Harbor and East river, extending from thence to the lowest extremity of the county is known as Point Comfort.

The most remarkable feature in the topography of this county is its extreme levelness. The banks of the Piankatank river are somewhat elevated and from thence the land descends in an almost uninterrupted plain, until it terminates in the waters of the bay. It was evidently at some period covered by the sea, or bay, as the whole face of the country incontestibly proves. There are about 60,000 acres of land in this county, which is of a medium quality as regards feltility. It produces corn and oats, but is not so well adapted to wheat, from its extreme humidity; the country lays so remarkably level, that it is a very laborious and difficult operation to drain and lay dry the land. The soil is generally a sandy loam, with a substratum of clay; there is little or none of silicious earth, nor does it contain any calcareous matter. Marl has been found in some parts of this county, and if sought, could no doubt be obtained in most places by digging to a sufficient depth. In digging wells, coccle shells, oyster shells, and the shells of many testaceous animals, not known at the present day, are found 20 feet below the surface; together with wood, roots, weeds and a variety of undecomposed vegetable substances. Recently, the leg bone of an animal, supposed to be an ox, although much larger than that animal now exists, was found twenty feet below the surface, which is lower than the bed of the con-These facts present matter for interesting speculations to the tiguous river. minds of the geologist and naturalist.

The natural growth of timber on this land is oak, which ship carpenters say, will vie with the live oak, pine, chesnut and gum. The land after cultivation, if permitted to lie out, invariably puts up a growth of pine.

Mathews contains a population of 7666 souls, of which number 3481 are slaves, and 190 free negroes. The people of this county are engaged in ship building, maritime and agricultural pursuits. Until recently the two former occupied their principal attention; so entirely were they engaged in ship building some years back, that the cultivation of the soil, was almost entirely neglected, and it was necessary to import corn for home consumption—hence it is that this county has been behind others in agricultural skill; lately vessel building has decreased, and agriculture receives more attention. About 20 years ago, there were annually built one hundred vessels of various sizes and denominations, from large ships down to the smallest craft; at the present period there are built, every year, from 20 to 30 vessels of different burdens. There are belonging to this county about 200 ship carpenters, a great number of them find employment in the Navy Yards and other places during the summer months, and return to their homes on the approach of winter. The low price at which vessels are built render it rather unprofitable, and the workmen cannot all find employment at home.

East river is a port of entry, and has a Collector, and Inspector of the revenue attached to it; there are 1700 tons of shipping belonging to this port, among which is one ship, one brig, and a number of schooners and small skippers. Some of them make voyages to almost every part of the commercial world, hence it is, that many of the young men are trained to the perils of the sea.

This county is supplied with meal by means of wind and tide mills, there being 10 wind and 2 tide mills, with only one common grist mill; consequently the people do not feel much inconvenience from long, dry seasons, except in procuring water for the cattle. The land, lying almost on a dead level, there cannot be any fresh water streams running through it, and consequently in dry seasons every cattle hole, at which the stock was watered dries up, and they suffer much from thirst. Sometimes, in excessive drought, the inhabitants have difficulty in procuring water to drink themselves. Wells are generally dug 8 or 10 feet deep, so that the water they contain is that which filtrates through the earth, and when the ground becomes dry, the water ceases to flow; but recently wells have been dug 30 feet, when large veins of water have been found, which are inexhaustible. There are a few springs of excellent water, but they are rare. The manufacture of castor oil has been carried on by only one press, a few years since the palma christi bean was extensively cultivated, but it is now reduced.

On the east side of the county is an island comprehended within its limits and known by the name of Gwyn's island; it contains 2000 acres of land, and 200 inhabitants. It is surrounded by the waters of the Chesapeake; it has two points, that to the north is called Cherry Point, and that to the south Sandy Point. There is a tradition, that Pocahontas, in attempting to swim across the Piankatank river, was near drowning, but was rescued from a watery grave by an individual, to whom, as a reward for his services, she gave this island. After Lord Dunmore was driven from Williamsburg, he took up his quarters on this island, where he remained some time.

The predominant religion of the people is the Methodist; there are in this county seven meeting houses belonging to that denomination, two of which belongs to the reformed Methodist; there are two Baptist meeting houses, the congregations attached to which are rather thin; there are a few Episcopalians and Universalists, who, however have no places for public worship; the latter never had any church, and the churches held by the former, under the old established English church, have fallen into dilapidation and decay. There is a Sunday school kept at almost every house of public worship in the county, and several common schools, but no academy. Population in 1810, 4227—in 1820, 6920—in 1830, 7666. It belongs to the fourth judicial circuit and second district. Taxes paid in 1833, \$955 98 —in 1834, on land, \$380 13—1694 slaves, \$423 50—559 horses, \$33 54

EASTERN VIRGINIA—MECKLENBURG.

-18 coaches, \$46 10-14 carryalls, \$16 20-86 gigs, \$50 60-Total, 8950 07.

TOWNS, VILLAGES, POST OFFICES, &c.

BELL ISLE, P. O. in the northern These houses are all well built of part of the county, 13 ms. S. E. of R. brick. Westville is a port of entry; and 182 S. S. E. of W.

P. V. and seat of justice, is situated ly, and 1 that runs from it to Baltinear the centre of the county. It lies more. in 37° 35' N. lat. and 0° 40' E. long. regular physicians. of Washington, 100 ms. E. of R. and 184 from W. C. Westville contains Monday in every month;-Quarterly about 30 houses, 4 mercantile stores, in March, May, August and Nov'r. 1 tanyard, 3 boot and shoe factories, 1 JUDGE SEMPLE holds his Circuit tailor, 2 blacksmiths, 1 saddler, 1 car-|Superior Court of Law and Chanriage maker, and I tavern. The pub-cery on the Tuesdays after the 1st lic buildings are a very neat, new C. Mondays in April and October. H., 2 jails, 1 for criminals and the NORTH END, P. O. in the W. part of

there are 2 regular packets which ply MATHEWS C. H. or Westville, between this place and Norfolk week-Population 150, including 3

County Courts are held on the 2d

other for debtors, and a clerk's office. the Co., 91 ms. E. of R. & 175 from W.

MECKLENBURG.

MECKLENBURG, was created by the legislature in 1764, and formed out of a portion of Lunenburg .- It is bounded on the N. by Meherrin river, which divides it from the county of Lunenburg, on the E. by a line running S. from the Meherrin to the Roanoke river, where it intersects the North Carolina line. On the S. by the state of N. C. on the W. by Aron's creek, and the Dan and Staunton rivers, which divide it from Halifax, and by a line running N. 31° E. 151 ms. which divides it from the county of Charlotte. It extends from 36° 30', to 36° 59' N. lat. and in long. 1° 08', to 1° 40' W. of W. C .- Length 36, mean width 18, and area 736 sq. ms. The rivers Dan and Staunton are separated by a narrow slip of land called the fork of Halifax, for 8 ms. which in that distance is no where more than 1 mile wide, and in several places not more than 100 yards, and has three passages uniting the 2 rivers before their final junction at Clarksville where they form the Roanoke.

The Dan from Aron's creek, as the river meanders to its junction with the Staunton at Clarksville, is $12\frac{1}{2}$ ms., and its course is E. S. E. the course of the Staunton is S. E. by E. and its distance as the river meanders from the Charlotte line, to Clarksville, is 9 ms. The course of the Roanoke from Clarksville to the S. E. corner of the county, where it intersects the N. C. line, is E. by S .-- Thus the Roanoake and Dan divide the county into two unequal parts; that on the S. side of the river is somewhat the largest, but much the narrowest, and lies in the form of a rectangular triangle, the legs of which are the N. C. line; and Aron's creek, and the rivers Roanoke and Dan form the hypothenuse, throwing about 200 sq. ms. of this county, on the S side of the river. There are on the Roanoke, about 12,000 acres of very fertile low grounds, which are valued on an average, at \$30 00 per

acre:-the average width of the river is about 250 yards, and it has a descent or fall, of about 2 feet in a mile: the greatest falls are those at the Horseford, and Butcher's creek falls, each of which has a fall of about 5 feet, in the distance of a mile. Fish are not very abundant in this river, but in the proper season a few shad are caught on the slopes fixed in the river, and with small seins:-the other fish are jack, chub, perch, round fish, &c. This river is navigable for boats, carrying 9 or 10 hogsheads of tobacco. The river Mcherrin which forms the northern boundary of the county, is (below the forks of the N. and S. Meherrin) about 40 yards wide on an average, and the decent, or fall of the river is about 3 feet in a mile. The bed of this river, is about 10 feet higher than the bed of the Roanoke. The quantity of low grounds on it, is not more than 1,000 acres, valued at an average price of \$20 00 per acre. This river would be one of the easiest to render navigable of any in the state, by means of lock and dam navigation, from the head to Bellfield, in Greensville, where the Petersburg **Rail road crosses the river.** The principal creeks in the county, on the S. side of the river, head in Granville, N. C., and are Aron's creek, which divides it from Halifax, on which are located 3 grist and 2 saw mills; and Buffalo creek on the margin of which, is 1 grist mill. On the latter creek are situated those valuable medicinal springs, called the Buffalo springs which in the watering season are visited by a number of persons from the south eastern part of the state, who do not choose to go as far up the country as the mountains: those 2 creeks empty into the Dan river. On Blue Creek, half a mile below Clarksville, is situated 1 saw and grist mill. Grassey Creek has 1 grist mill on it, and receives before it empties into the river the water of Bearer pond creek: this creek empties into the Roanoke three fourths of a mile above Field's ferry. Nutbush has 1 grist mill locaated on it, and empties into the river, 11 ms. below Haskins' ferry. Cotton creck enters the river 13 ms. below Alexande'rs ferry, and Smith's creek, 2 ms. below St. Tammany. Those creeks which empty into the Staunton, on the N. side of the river, are the Big, Little, and Middle Bluestone. Big Bluestone heads in Charlotte, and Little and Middle Bluestone empty into it before it reaches the river. Kettle Creek also empties into Bluestone. Island creek is rather a biou or arm of the river, which breaks or runs out below Skipwith's ferry, and again enters the river, about 5 ms. below Clarksville; but before it empties into the river again, it receives the Sandy creek. On Butcher's creek is situated 2 mills, and empties into the Roanoke at Butcher's creek falls, about 10 ms. below Clarksville. Allen's creek is the largest and longest creek in the county, and discharges more water than any other,-it has 3 mills on it, and receives on its passage to the river Coleman's, and Mine creeks from the W. aud Laton's creek, Cox's creek and the Long Branch on the E. Coleman's and Cox's creek have each 1 mill on them. Allen's creek divides the lands of the county on the N. side of the river, into two nearly equal parts, it enters the river about 2 ms above Alexander's ferry. On Miles' creek is located 3 mills and empties into the river at Goode's ferry. Dockery creek empties into Miles' creek. Aven's creek and Parham's creek empty into Flat creek, which has 1 mill on it, and empties into the river 23 ms. below Goode's ferry. Great creck has 1 mill on it, and empties into the river 71 ms. below St. Tammany. Robin's creek empties into the Roanoke, near Haskins' ferry. Most of the larger creeks which empty into Roanoke, head within 2 or 3 ms. ot the Meherrin. There are several other small creeks which empty into

Roanoke, or into the large creeks before they get to the river. The creeks which empty into Meherrin river, are *Finnewood*, which rises in Charlotte, *Otter creek*, *Blackstone creek*, *Buckhorn mountain*, and *Stith's creek*. *Taylor's creek* rises in this county, and empties into the Meherrin 1 mile below Gee's Bridge, in the county of Brunswick. The quantity of low grounds which lie on the creeks and branches, may be estimated at about 4,000 acres, and is supposed to be worth an average price of \$20 an acre.

The most eastern mountain in the state is in this county, and lies on the Meherrin river, at the mouth of Mountain creek,—it is called Watkins' mountain. This county is neither mountainous or level, but is beautifully undulating, with hills and vallies: it is more hilly near the Meherrin river than elsewhere. The ridge which divides the waters of the Roanoke, from those of the Meherrin, is 210 ft. higher than the bed of the Roanoke, and 200 higher than the bed of the Meherrin.

The soil of this county is generally fertile, although the ridges are thin and poor, yet it is generally a free soil. The lower, or eastern part of the county, is generally a light gray, or sandy soil, but free and productive; producing corn, oats cotton and tobacco of excellent quality, and as abundantly as any other part of the county; it is in truth, the best cotton land in the county, but it is not so good for wheat as the other parts. There is a strip of land, running nearly through the centre of the county, from N. to S. about 10 ms. in width, commencing 1 mile below Allen's creek and continuing for 3 miles above Butcher's creek: the land is stiff and red,---it consists of some of the best tracts of land in the county, though upon the ridges near Allen's and Butcher's creeks, some of it is sterile, but generally it is the best wheat land in the county, and produces a rich heavy crop of tobacco; and in wet years excellent crops of corn and oats. The land in the upper part of the county above this red belt, is a light grey, gravelly soil, and produces abundantly corn, oats, wheat and tobacco, but very little cotton is made in this section. The land on the S. side of Roanoke, is generally a light grey, fertile soil; and near Buffalo creek is a very free, productive grain land; on, and near Grassy creek, both above and below, it is not so good,—on Nutbush, Cotton, and Smith's creek, it is generally very good and productive in grain, cotton and tobacco, The land on Bluestone, Cox's ercek, Miles' creek, and Flat creek, is the best in the county, except the Roanoke plantations. The land on Allen's creek and Butcher's creek, although it contains a few of the best upland tracts in the county, is generally inferior to other parts.

The minerology of this county is but little known. There are some old pits, which are said to have been dug during, or before the revolution, by a mining company; and it is said that considerable quantities of silver were obtained from them; but nothing has been attempted with them within the last 50 or 60 years,—they are situated on Mine creek, near the centre of the county. There are indications of coal and iron to be found in several places, but no exertions have ever been made to discover the quantity, or value of it. There is a vein of granite, running through the county from S. W. to N. E. and in many of the hills, much gray rock. On most of the districts there is much common white flint rock; and in many places a species of rock which is of a yellowish gray color, which pulverizes very easily, and makes a fine grit for polishing metals. The timber is oak, pine and hickory,—the pine is principally confined to the lands about the centre of the county, between Cox's creek, and Bluestone; the oak is principally

EASTERN VIRGINIA-MECKLENBURG.

red oak, black jack and Spanish oak, with some white oak and post oak. The grape vine is very abundant. The under growth is chinquepin, dogwood, sassafras, shumack, &c. The best qualities of the high land, has for its growth, post oak, hickory and black jack, or red oak; the thinner soils are covered with white oak, Spanish oak and pine. The low grounds produce considerable quantities of poplar, sycamore, birch, beech, ash, elm, &c. with some paupau, red bud and buckeye. The products of agriculture in this county are principally corn, wheat, tobacco and oats, with some cotton.—The quantity of tobacco, may be estimated at 3,500 hogsheads annually; the culture of cotton has been much reduced within the last 3 or 4 years, and at this time does not much exceed 100 bales for exportation; wheat is produced in considerable quantities for exportation—and the culture of it is increasing since the Roanoke has been rendered navigable, and would be still further increased, if the Meherrin was rendered navigable, which it is expected will shortly be undertaken.

The amount of agricultural capital employed in the county may be stated as follows :---

Value of the land at cash price, -	-	-	-	\$2,150,000 00
Value of slaves, at do. do	-	-	-	2,750,000 00
Horses, cattle and plantation implements	з,	-	•	275,000 00

\$5,175,000 00

It may be safely assumed, after deducting the clothing, feeding and tax of the slaves,—the feeding and tax of the horses and other stock, and the repairs of plantation tools, that the profit on the whole agricultural capital, counting the increase of the slaves, stock, &c. is equal to about 15 per cent. per annum; of which the whites, who are not actually employed in the field, must be supported, which leaves but little,—not over 3 or 4 per cent. of clear profits to the county.

The tobacco, cotton and wheat, is nearly all sold in Petersburg, Richmond and Clarksville, but a considerable quantity of wheat, is manufactured into flour and some of it is sent down the Roanoke, to the lower parts of N. Carolina, and to Norfolk.

RANDOLPH MACON COLLEGE is situated in this county, 1 mile W. of Boydton, and bids fair to be a very valuable and respectable literary institution; it has not been 2 years since its first establishment, and it has at present 3 professors, besides the President of the college,—an excellent preparatory school attached to it; and at the present session 87 students in college, and 66 in the preparatory school; it is considered to be principally under the direction and care of the Methodist church, but not entirely so, as several of the Trustees do not belong to that church.

There is in Boydton a female Academy, which deservedly ranks high as a boarding school for young ladies; and 2 other very respectable boarding schools for young ladies in the county; but the general plan of education in this county, is the old fashioned mode of building a little log house in each neighborhood, where there are as many scholars to be had as will employ a teacher, at about \$100 or 150, and the price which is generally paid for tuition, is from \$7 to 10 for each pupil, for the scholastic year of from 10 to 11 months. The number of common schools in the county is 62, and the average number of pupils to each is 16,—making 990 pupils in the common schools;—there are 64 in the young ladies boarding schools, 66 in the R.

smiths, saddlers, carding machines, and 15 general stores and groceries. There are in this county 5 resident physicians and 2 attorneys, 6 ministers of the gospel, and 15 churches or meeting houses, and a number of itinerant preachers, principally of the Methodist persuasion. The different religious sects in this county are the Baptists, Episcopalians, Presbyterians, Lutherans and Methodists-the Baptists being the most numerous. Population in 1820, 8,490-in 1830, 9,236. It belongs to the eleventh judicial circuit, and sixth district. Taxes paid in 1833, \$2179 70-in 1834, on lots, \$39 46-on land, \$1350 54-2247 slaves, \$561 75-1171 horses, \$118 26-7 studs, \$76 00-23 coaches, \$47 25-3 carryalls, \$3 00-22 gigs, \$15 25-Total, \$2211 51. Expended in educating poor children in 1832, \$218 10-in 1833, \$316 82.

TOWNS, VILLAGES, POST OFFICES, &c.

of the court house.

tern part of Madison, 108 miles from and curriers, 2 saddlers, 2 boot and R. and 110 S. W. of W.

W. and 105 from R .- situated on worker, 1 wagon maker, 1 house Crooked run, on the north side of joiner, I cabinet and wheat fan maker, Thoroughfare mountain, nine miles and 4 tailors. The town is healthy, distant both from Madison and and improving. It has 2 resident at-Culpeper court houses, on the line torneys and 4 practising physicians; which divides the two counties of Cul- whole population 290. peper and Madison. It contains one County Courts are held on the 4th large, well kept tavern, called Madi-son Inn, one mercantile store, one ly in February, May, July and Ocboot and shoe factory, a tailor, black- tober. smith shop, and a merchant mill.- JUDGE FIELD holds his Circuit There is a Baptist house of worship Superior Court of Law and Chance-

county, 110 miles N. N. W. of R. county, 102 miles from R. and 104 and 96 S. W. by W. of W. in lat. S. W. of W. This little village con-38° 22' N. and long. 1° 15' W. of tains 8 dwelling houses, besides shops, W. C. This village, besides the or- &c., 3 houses of public worship, 1 dinary county buildings, contains 34 Baptist, 1 Episcopalian, and 1 free for dwelling houses, 6 mercantile stores, all denominations, 1 common school, 2 taverns, 2 houses of public worship, 3 mercantile stores, 1 house of enterof which one belongs to the Episco- tainment, I tanyard, 2 wagon makers, palians, and the other is free for all 1 chair maker, 1 boot and shoe factodenominations, (of which the princi- ry, 1 blacksmith shop, &c. Populapal part are Baptists, Methodists, E- tion 73 persons; of whom one is a piscopalians, Presbyterians, and Lu-physician. therans,) and 2 well organized Sun-

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in the vicinity. Population 50. MADISON, P. V. and seat of jus-tice, situated near the centre of the O. situated in the western part of the

MATHEWS.

MATHEWS was created by act of Assembly, in 1790, and formed from a part of Gloucester county. This county is a peninsula, extending into the Chesapeake bay, united to the main by a narrow neck of land scarcely a mile wide, and its boundaries are almost entirely of water. It is bounded on the north by Piankatank river, which separates it from Middlesex, and by the Chesapeake; on the south by the Chesapeake and Mob-Jack bays; on the east by the Chesapeake; and on the west by North river and Mob-Jack bay and a narrow neck of land uniting it to Gloucester-extending in lat. from 37° 22' to 37° 30' N, and long. from 0° 33' to 0° 48' E. of W. C. This county is indented by numerous inlets from the bay, which cut and divide the land into a number of small necks, that are bounded on each side by a creek or river. The principal rivers are the Piankatank, East, and North rivers. The former is a bold stream, about a mile wide at its mouth, and extending itself 30 or 40 miles into the interior, terminates in the Dragon swamp. East river is about the same width of the Piankatank at its mouth, which opens into Mob-Jack bay; it runs about 8 or 9 miles up, in the centre of the county, four miles from its mouth it sends off a branch, named Pudding creek, at the head of which is situated the court house. North river likewise enters into Mob-Jack bay; it does not differ much in size from the two rivers just described, and runs up into Gloucester, for the distance of 15 miles. These rivers are all salt, of course, as they derive their waters from the bay, a little fresh water mingles with them at their heads, but does not materially affect their saltness, except after very heavy and long continued rains. Besides these rivers, there are creeks almost too numerous to be named. Muddy creek is at the upper part of the county, and forms part of the line of separation from Gloucester : it is a very inconsiderable creek, and enters the Piankatank. Cob's creek is rather larger, it is about a mile long, and enters the same river 3 or 4 miles above its mouth. Queen's creek is much more considerable in size, being a fourth of a mile wide, and three miles in length; it enters the Piankatank at its mouth. About three miles below Queen's creek, is the mouth of Slut's creek, which opens into Milford Haven, it is of the same size with Queen's creek. Two miles below are Lilley's and Billup's creeks, they are small and near each other; they enter Milford Haven. A part of the bay which flows in between the main land and Gwyn's island, and extends from the mouth of Piankatank to Billup's creek, is called Milford Haven, and is a secure harbor for vessels. At the lower extremity of the Haven is situated a small, uninhabited island, named Rigby's, between which and the main, is a passage called the Thoroughfare. A short distance below this is Garden creek, which is a small stream that enters into the Chesapeake. Off the mouth of this creek is a shoal, extending five miles out in the bay, named the Wolf Trap, and on which is stationed a light boat. Winter Harbor is a creek or inlet from the bay, which is narrow at its entrance, after running a few hundred yards widens, and diverging extends itself into small branches, which run a mile or two in the land. Horn Harbor is another inlet just below the former, being much larger but not extending itself any farther in the land. Dier's creek is an inconsiderable stream, just below Horn Harbor. The point of land lying below Dier's creek, is the lowest extremity of the county, named New Point Comfort; it is a sandy point which juts out into the bay, and on which is erected a Light House. After

leaving New Point Comfort and ascending on the south side of the county, about one mile above is Harper's creek, which is small. Pepper creek two miles above is more considerable. Two or three miles higher up, is the mouth of East river, between which and the mouth of North river is a point called White's. Entering the North river a short distance from its mouth, is Godsey's creek, and 4 or 5 miles higher is Black Water creek, opening in the North river and running a mile or two into the interior.

This county is only 20 miles long, and in its widest section not more than 8, and area 127 sq. miles, varying from that width, down to a point, so that it will be seen from the sketch of the water courses, that the land is divided into many sections or necks:—thus Chapel neck is a small body of land lying between North river and Black Water:—White's neck lies between North and East rivers, and consists of a considerable body of land which terminates at White's point. The land lying between Cob's and Queen's cr. is called Cow neck, and terminates in two points denominated Iron and Burton's points. Between Queen's and Slut's creeks, is situated Crab neck, at the north corner of which neck is a place called Cricket hill. Lying between Lilley's and Billup's creeks, is Lilley's neck. Between Winter and Horn Harbors, is a small point of land named Potatoe neck. The body of land which is situated between Horn Harbor and East river, extending from thence to the lowest extremity of the county is known as Point Comfort.

The most remarkable feature in the topography of this county is its extreme levelness. The banks of the Piankatank river are somewhat elevated and from thence the land descends in an almost uninterrupted plain, until it terminates in the waters of the bay. It was evidently at some period covered by the sea, or bay, as the whole face of the country incontestibly proves. There are about 60,000 acres of land in this county, which is of a medium quality as regards feltility. It produces corn and oats, but is not so well adapted to wheat, from its extreme humidity; the country lays so remarkably level, that it is a very laborious and difficult operation to drain and lay dry the land. The soil is generally a sandy loam, with a substratum of clay; there is little or none of silicious earth, nor does it contain any calcareous matter. Marl has been found in some parts of this county, and if sought, could no doubt be obtained in most places by digging to a sufficient depth. In digging wells, coccle shells, oyster shells, and the shells of many testaceous animals, not known at the present day, are found 20 feet below the surface; together with wood, roots, weeds and a variety of undecomposed vegetable substances. Recently, the leg bone of an animal, supposed to be an ox, although much larger than that animal now exists, was found twenty feet below the surface, which is lower than the bed of the contiguous river. These facts present matter for interesting speculations to the minds of the geologist and naturalist.

The natural growth of timber on this land is oak, which ship carpenters say, will vie with the live oak, pine, chesnut and gum. The land after cultivation, if permitted to lie out, invariably puts up a growth of pine.

Mathews contains a population of 7666 souls, of which number 3481 are slaves, and 190 free negroes. The people of this county are engaged in ship building, maritime and agricultural pursuits. Until recently the two former occupied their principal attention; so entirely were they engaged in ship building some years back, that the cultivation of the soil, was almost entirely neglected, and it was necessary to import corn for home consumption—hence it is that this county has been behind others in agricultural skill; lately vessel building has decreased, and agriculture receives more attention. About 20 years ago, there were annually built one hundred vessels of various sizes and denominations, from large ships down to the smallest craft; at the present period there are built, every year, from 20 to 30 vessels of different burdens. There are belonging to this county about 200 ship carpenters, a great number of them find employment in the Navy Yards and other places during the summer months, and return to their homes on the approach of winter. The low price at which vessels are built render it rather unprofitable, and the workmen cannot all find employment at home.

East river is a port of entry, and has a Collector, and Inspector of the revenue attached to it; there are 1700 tons of shipping belonging to this port, among which is one ship, one brig, and a number of schooners and small skippers. Some of them make voyages to almost every part of the commercial world, hence it is, that many of the young men are trained to the perils of the sea.

This county is supplied with meal by means of wind and tide mills, there being 10 wind and 2 tide mills, with only one common grist mill; consequently the people do not feel much inconvenience from long, dry seasons, except in procuring water for the cattle. The land, lying almost on a dead level, there cannot be any fresh water streams running through it, and consequently in dry seasons every cattle hole, at which the stock was watered dries up, and they suffer much from thirst. Sometimes, in excessive drought, the inhabitants have difficulty in procuring water to drink themselves. Wells are generally dug 8 or 10 feet deep, so that the water they contain is that which filtrates through the earth, and when the ground becomes dry, the water ceases to flow; but recently wells have been dug 30 feet, when large veins of water have been found, which are inexhaustible. There are a few springs of excellent water, but they are rare. The manufacture of castor oil has been carried on by only one press, a few years since the palma christi bean was extensively cultivated, but it is now reduced.

On the east side of the county is an island comprehended within its limits and known by the name of Gwyn's island; it contains 2000 acres of land, and 200 inhabitants. It is surrounded by the waters of the Chesapeake; it has two points, that to the north is called Cherry Point, and that to the south Sandy Point. There is a tradition, that Pocahontas, in attempting to swim across the Piankatank river, was near drowning, but was rescued from a watery grave by an individual, to whom, as a reward for his services, she gave this island. After Lord Dunmore was driven from Williamsburg, he took up his quarters on this island, where he remained some time.

The predominant religion of the people is the Methodist; there are in this county seven meeting houses belonging to that denomination, two of which belongs to the reformed Methodist; there are two Baptist meeting houses, the congregations attached to which are rather thin; there are a few Episcopalians and Universalists, who, however have no places for public worship; the latter never had any church, and the churches held by the former, under the old established English church, have fallen into dilapidation and decay. There is a Sunday school kept at almost every house of public worship in the county, and several common schools, but no academy. Population in 1810, 4227—in 1820, 6920—in 1830, 7666. It belongs to the fourth judicial circuit and second district. Taxes paid in 1833, \$955–98 —in 1834, on land, \$380–13—1694 slaves, \$423–50—559 horses, \$33–54

EASTERN VIRGINIA-MECKLENBURG.

-13 coaches, \$46 10-14 carryalls, \$16 20-86 gigs, \$50 60-Total, \$950 07.

TOWNS, VILLAGES, POST OFFICES, &c.

BELL ISLE, P. O. in the northern These houses are all well built of and 182 S. S. E. of W.

P. V. and seat of justice, is situated ly, and 1 that runs from it to Baltinear the centre of the county. It lies more. Population 150, including 3 in 37° 35' N. lat. and 0° 40' E. long. regular physicians. of Washington, 100 ms. E. of R. and County Courts are held on the 2d 184 from W. C. Westville contains Monday in every month;-Quarterly about 30 houses, 4 mercantile stores, in March, May, August and Nov'r. 1 tanyard, 3 boot and shoe factories, 1

part of the county, 13 ms. S. E. of R. brick. Westville is a port of entry; there are 2 regular packets which ply MATHEWS C. H. or Westville, between this place and Norfolk week-

JUDGE SEMPLE holds his Circuit tailor, 2 blacksmiths, 1 saddler, 1 car-)Superior Court of Law and Chanriage maker, and I tavern. The pub-lic buildings are a very neat, new C. Mondays in April and October.

H., 2 jails, 1 for criminals and the NORTH END, P. O. in the W. part of other for debtors, and a clerk's office. the Co., 91 ms. E. of R. & 175 from W.

MECKLENBURG.

MECKLENBURG, was created by the legislature in 1764, and formed out of a portion of Lunenburg .- It is bounded on the N. by Meherrin river, which divides it from the county of Lunenburg, on the E. by a line running S. from the Meherrin to the Roanoke river, where it intersects the North Carolina line. On the S. by the state of N. C. on the W. by Aron's creek, and the Dan and Staunton rivers, which divide it from Halifax, and by a line running N. 31° E. $15\frac{1}{2}$ ms. which divides it from the county of Charlotte. It extends from 36° 30', to 36° 59' N. lat. and in long. 1° 08', to 1° 40' W. of W. C .- Length 36, mean width 18, and area 736 sq. ms. The rivers Dan and Staunton are separated by a narrow slip of land called the fork of Halifax, for 8 ms. which in that distance is no where more than 1 mile wide, and in several places not more than 100 yards, and has three passages uniting the 2 rivers before their final junction at Clarksville where they form the Roanoke.

The Dan from Aron's creek, as the river meanders to its junction with the Staunton at Clarksville, is 12⁴ ms., and its course is E. S. E. the course of the Staunton is S. E. by E. and its distance as the river meanders from the Charlotte line, to Clarksville, is 9 ms. The course of the Roanoke from Clarksville to the S. E. corner of the county, where it intersects the N. C. line, is E. by S.-Thus the Roanoake and Dan divide the county into two unequal parts; that on the S. side of the river is somewhat the largest, but much the narrowest, and lies in the form of a rectangular triangle, the legs of which are the N. C. line; and Aron's creek, and the rivers Roanoke and Dan form the hypothenuse, throwing about 200 sq. ms. of this county, on the S side of the river. There are on the Roanoke, about 12,000 acres of very fertile low grounds, which are valued on an average, at \$30 00 per

acre:-the average width of the river is about 250 yards, and it has a descent or fall, of about 2 feet in a mile: the greatest falls are those at the Horseford, and Butcher's creek falls, each of which has a fall of about 5 feet, in the distance of a mile. Fish are not very abundant in this river, but in the proper season a few shad are caught on the slopes fixed in the ri-This river is navigable for boats, carrying 9 or 10 hogsheads of to-Sec. bacco. The river Meherrin which forms the northern boundary of the county, is (below the forks of the N. and S. Meherrin) about 40 yards wide on an average, and the decent, or fall of the river is about 3 feet in a mile. The bed of this river, is about 10 feet higher than the bed of the Roanoke. The quantity of low grounds on it, is not more than 1,000 acres, valued at an average price of \$20 00 per acre. This rimer would be one of the easiest to render navigable of any in the state, by means of lock and dam navigation, from the head to Bellfield, in Greensville, where the Petersburg Rail road crosses the river. The principal creeks in the county, on the S. side of the river, head in Granville, N. C., and are Aron's creek, which divides it from Halifax, on which are located 3 grist and 2 saw mills; and Buffalo creek on the margin of which, is 1 grist mill. On the latter creek are situated those valuable medicinal springs, called the Buffalo springs which in the watering season are visited by a number of persons from the south eastern part of the state, who do not choose to go as far up the country as the mountains: those 2 creeks empty into the Dan river. On Blue Creek, half a mile below Clarksville, is situated 1 saw and grist mill. Grassey Creek has 1 grist mill on it, and receives before it empties into the river the water of Beaver pond creek: this creek empties into the Roanoke three fourths of a mile above Field's ferry. Nutbush has 1 grist mill locaated on it, and empties into the river, 11 ms. below Haskins' ferry. Cotton creek enters the river 13 ms. below Alexande'rs ferry, and Smith's creek, 2 ms. below St. Tammany. Those creeks which empty into the Staunton, on the N. side of the river, are the Big, Little, and Middle Bluestone. Big Bluestone heads in Charlotte, and Little and Middle Bluestone empty into it before it reaches the river. Kettle Creek also empties into Bluestone. Island creek is rather a biou or arm of the river, which breaks or runs out below Skipwith's ferry, and again enters the river, about 5 ms. below Clarksville; but before it empties into the river again, it receives the Sandy creek. On Butcher's creek is situated 2 mills, and empties into the Roanoke at Butcher's creek falls, about 10 ms, below Clarksville. Allen's creek is the largest and longest creek in the county, and discharges more water than any other,—it has 3 mills on it, and receives on its passage to the river Coleman's, and Mine creeks from the W. and Laton's creek, Cox's creek and the Long Branch on the E. Coleman's and Cox's creek have each 1 mill on them. Allen's creek divides the lands of the county on the N. side of the river, into two nearly equal parts, it enters the river about 2 ins above Alexander's ferry. On Miles' creek is located 3 mills and empties into the river at Goode's ferry. Dockery creek empties into Miles' creek. Aven's creek and Parham's creek empty into Flat creek, which has 1 mill on it, and empties into the river 23 ms. below Goode's ferry. Great creek has 1 mill on it, and empties into the river 71 ms. below St. Tammany. Robin's creek empties into the Roanoke, near Haskins' ferry. Most of the larger creeks which empty into Roanoke, head within 2 or 3 ms. of the Meherrin. There are several other small creeks which cmpty into

Roanoke, or into the large creeks before they get to the river. The creeks which empty into Meherrin river, are *Finnewood*, which rises in Charlotte, *Otter creek*, *Blackstone creek*, *Buckhorn mountain*, and *Stith's creek*. *Taylor's creek* rises in this county, and empties into the Meherrin 1 mile below Gee's Bridge, in the county of Brunswick. The quantity of low grounds which lie on the creeks and branches, may be estimated at about 4,000 acres, and is supposed to be worth an average price of \$20 an acre.

The most eastern mountain in the state is in this county, and lies on the Meherrin river, at the mouth of Mountain creek,—it is called Watkins' mountain. This county is neither mountainous or level, but is beautifully undulating, with hills and vallies: it is more hilly near the Meherrin river than elsewhere. The ridge which divides the waters of the Roanoke, from those of the Meherrin, is 210 ft. higher than the bed of the Roanoke, and 200 higher than the bed of the Meherrin.

The soil of this county is generally fertile, although the ridges are thin and poor, yet it is generally a free soil. The lower, or eastern part of the county, is generally a light gray, or sandy soil, but free and productive; producing corn, oats cotton and tobacco of excellent quality, and as abundantly as any other part of the county; it is in truth, the best cotton land in the county, but it is not so good for wheat as the other parts. There is a strip of land, running nearly through the centre of the county, from N. to S. about 10 ms. in width, commencing 1 mile below Allen's creek and continuing for 3 miles above Butcher's creek: the land is stiff and red,-it consists of some of the best tracts of land in the county, though upon the ridges near Allen's and Butcher's creeks, some of it is sterile, but generally it is the best wheat land in the county, and produces a rich heavy crop of tobacco; and in wet years excellent crops of corn and oats. The land in the upper part of the county above this red belt, is a light grey, gravelly soil, and produces abundantly corn, oats, wheat and tobacco, but very little cotton is made in this section. The land on the S. side of Roanoke, is generally a light grey, fertile soil; and near Buffalo creck is a very free, productive grain land; on, and near Grassy creek, both above and below, it is not so good,-on Nutbush, Cotton, and Smith's creek, it is generally very good and productive in grain, cotton and tobacco, The land on Bluestone, Cox's creek, Miles' creek, and Flat creek, is the best in the county, except the Roanoke plantations. The land on Allen's creek and Butcher's creek, although it contains a few of the best upland tracts in the county, is generally inferior to other parts.

The minerology of this county is but little known. There are some old pits, which are said to have been dug during, or before the revolution, by a mining company; and it is said that considerable quantities of silver were obtained from them; but nothing has been attempted with them within the last 50 or 60 years,—they are situated on Mine creek, near the centre of the county. There are indications of coal and iron to be found in several places, but no exertions have ever been made to discover the quantity, or value of it. There is a vein of granite, running through the county from S. W. to N. E. and in many of the hills, much gray rock. On most of the districts there is much common white flint rock; and in many places a species of rock which is of a yellowish gray color, which pulverizes very easily, and makes a fine grit for polishing metals. The timber is oak, pine and hickory,—the pine is principally confined to the lands about the centre of the county, between Cox's creek, and Bluestone; the oak is principally 232

red oak, black jack and Spanish oak, with some white oak and post oak. The grape vine is very abundant. The under growth is chinquepin, dogwood, sassafras, shumack, &c. The best qualities of the high land, has for its growth, post oak, hickory and black jack, or red oak; the thinner soils are covered with white oak, Spanish oak and pine. The low grounds produce considerable quantities of poplar, sycamore, birch, beech, ash, elm, &c. with some paupau, red bud and buckeye. The products of agriculture in this county are principally corn, wheat, tobacco and oats, with some cotton.—The quantity of tobacco, may be estimated at 3,500 hogsheads annually; the culture of cotton has been much reduced within the last 3 or 4 years, and at this time does not much exceed 100 bales for exportation; wheat is produced in considerable quantities for exportation—and the culture of it is increasing since the Roanoke has been rendered navigable, and would be still further increased, if the Meherrin was rendered navigable, which it is expected will shortly be undertaken.

The amount of agricultural capital employed in the county may be stated as follows :---

Value of the land at cash price,	-	-	-	-	\$2,150,000 00
Value of slaves, at do. do.	-	-	-	-	2,750,000 00
Horses, cattle and plantation imple	ments	s,	-	-	275,000 00

\$5,175,000 00

It may be safely assumed, after deducting the clothing, feeding and tax of the slaves,—the feeding and tax of the horses and other stock, and the repairs of plantation tools, that the profit on the whole agricultural capital, counting the increase of the slaves, stock, &c. is equal to about 15 per cent. per annum; of which the whites, who are not actually employed in the field, must be supported, which leaves but little,—not over 3 or 4 per cent. of clear profits to the county.

The tobacco, cotton and wheat, is nearly all sold in Petersburg, Richmond and Clarksville, but a considerable quantity of wheat, is manufactured into flour and some of it is sent down the Roanoke, to the lower parts of N. Carolina, and to Norfolk.

RANDOLPH MACON COLLEGE is situated in this county, 1 mile W. of Boydton, and bids fair to be a very valuable and respectable literary institution; it has not been 2 years since its first establishment, and it has at present 3 professors, besides the President of the college,—an excellent preparatory school attached to it; and at the present session S7 students in college, and 66 in the preparatory school; it is considered to be principally under the direction and care of the Methodist church, but not entirely so, as several of the Trustees do not belong to that church.

There is in Boydton a female Academy, which deservedly ranks high as a boarding school for young ladies; and 2 other very respectable boarding schools for young ladies in the county; but the general plan of education in this county, is the old fashioned mode of building a little log house in each neighborhood, where there are as many scholars to be had as will employ a teacher, at about \$100 or 150, and the price which is generally paid for tuition, is from \$7 to 10 for each pupil, for the scholastic year of from 10 to 11 months. The number of common schools in the county is 62, and the average number of pupils to each is 16,—making 990 pupils in the common schools;—there are 64 in the young ladies boarding schools, 66 in the R. M. preparatory school, and S7 in the college,-making the whole number of students in the county 1,207.

The most numerous denomination of Christians in this county is the Methodists: they have 26 meeting houses. The next most numerous sect is the Baptists, which has 15 meeting houses: the next is the Presbyterians, which has 3 meeting houses. The last denomination is the Episcopalians, which has 2 churches in the county. There are in this county 23 mercantile stores, which sell on an average \$210,000 worth of dry goods, annually only. This county purchases yearly about 360,000 weight of pork from the western drovers. The principal mechanical pursuits of the county, are carpenters, blacksmiths and wheelwrights: the first being the most numerous : of the second, there are 47 shops in operation, and several of the latter. There are 4 tanyards, several saddle and harness makers, 3 carriage and gig manufactories, 3 cabinet makers, several boot and shoe factories, and 4 tailor's shops,-there are 26 licensed taverns, 9 manufacturing flour mills, 31 grist, and 8 saw mills, also 19 regular physicians and 9 practising attorneys,-2 United States mail stages pass through this county 3 times a week, 1 from N. to S. and the other from E. to W. crossing each other at Boydton.

There are on the Din and Staunton rivers 2 ferries, Nelson's ferry which crosses the Staunton at Abbeville, and Skipwith's which crosses the Dan and Staunton at the lowest point of Union, before their final junction, 1 mile above Clarksville; and there are 7 which cross the Roanoke, Sommerville's which crosses the river at Clarksville,-Field's which crosses $6\frac{1}{2}$ ms. below Clarksville,-'Taylor's 43 ms. below Field's, and 3 ms. S. of Boydton,-Haskins' 71 ms. below Taylor's,-Alexander's 9 ms. below Haskins',-Goode's 3 ms. below Alexander's, and St. Tammany or Blanton's ferry, which crosses the river at St. Tammany's 4 ms. below. Population in 1820, 19,786-in 1830, 20,177.-This county belongs to the 9th judicial circuit and 5th district. Taxes paid in 1833, \$5,014 74-in 1834, on lots, \$153 93-land, \$2,354 69-6,421 slaves, \$1,605 25-4,219 horses, \$253 14-13 studs, \$384 00-99 coaches, \$243 50-35 carryalls, \$35 15-118 gigs, \$75 30. Total, \$5,104. Expended in educating poor children in 1832, \$625 62-in 1833, \$764 02.

TOWNS, VILLAGES, POST OFFICES, &c.

situated on the left bank of the Staun- boot and shoe maker, 2 tailors, 2 cabton river, about 20 ms. above the in- inet makers, 2 smith's shops, 1 watch flux of Dan river, and 126 ms. S. W. maker and silver smith, 1 coach and of R., and 227 S. S. W. of W.

Seat, 118 ms. S. W. of Richmond, and dolph Macon College is situated 1 221 ms. from Washington, a flou- mile W. of the village; and a gramrishing and healthy village, situated mer school 24 ms. S. of the College. near the centre of the county, 6 ms. The mail passes through this place 3 N. of Roanoke river. Besides the times a week, from Petersburg to usual county buildings, it contains 80 Williamsboro, N. C., and from Mildwelling houses, 4 mercantile stores, ton, N. C. to Lawrenceville, Va. The 2 hotels, 2 houses of public worship, celebrated Buffalo Springs are situated (1 Methodist and 1 Presbyterian,) 1 30 ms. W. of Boydton. Population 30

ABBEVILLE, or Abbeyville, P. O. female school, 1 tanyard, 1 saddler, 1 gig manufactory, 1 confectionary, and BOYDTON, P. V. and County 1 milliner and mantua maker. Ran400 persons; of whom 4 are attor-(annually. About 15 boats constantly neys and 3 practising physicians.

Monday, in every month:-Quar-terly in March, June, August and GREENSBURG, P. V. or Greensboro November.

on the 12th of May, and October.

S. W. of Richmond, and 212 ms. from tant 1S ms. both from Clarksvile and W., situated in the upper end of the Lunenburg C. H. Greensboro has county, about 12 ms. N. of the C. H. been a place of condsiderable business, The mail stage from Petersburg to but at present is occupied as a private Williamsboro, N. C. passes this place estalishment by a farmer with the ex-3 times a week. It contains 6 dwel- ception of a house of private entertainling houses, besides mechanic's shops, ment for travellers and a post office. &c., 2 mercantile stores, 1 tavern, and HAILSTONE, P. O. 124 ms. S. S. a house of entertainment, 1 house of W. of R., and 230 ms. from W. public worship, (Episcopalian) 1 in-corporated Academy—and 1 common S. W. of R. and 237 from W. Lomschool, 1 tanyard, 1 saddler, 2 smith BARDY Grove is merely a country shops, 1 tailor and 1 wheelwright seat; the P. O. is kept at a considerashop, &c. Population 48 whites, and ble mercantile house, and is situated about 100 blacks. The soil in the immediately on the stage road leading neighborhood is a stiff red clay, and from Belfield, Va. to Milton, N. C. tolerably fertile, producing corn, in a fertile and populous neighborhood, wheat, cotton, tobacco, &c. The 237 ms. from W. and 115 from R. growth of timber is principally Span- MILL GROVE, P. O. 217 ms. S. S. ish oak.

CLARKSVILLE, P. V. 138 ms. S. W. of Richmond, and 236 ms. from western part of the county, 103 ms. Washington City, situated on the S. S. W. of R. and 225 from W. side of Roanoke river, directly oppo- RANDOLPH MACON COLLEGE, sitsite the junction of Dan and Staunton uated about a mile from the village of rivers, which form the Roanoke, in the Boydton, in Mecklenburg county was southern part of the county. It con- founded by the Virginia Conference tains 14 private dwelling houses 2 of the Methodist Episcopal church, houses of public worship, (1 Baptist and is considered to be specially unand 1 Presbyterian,) 1 Academy, 1 der the superintendance and patronwell organized sunday school, and age of that denomination. It is how-9 mercantile stores. The mechanics ever, strictly a literary institution, are, 1 tanner, 2 saddlers, 2 black- there being no theological professorsmiths, 1 wheelwright, 1 coach ma- ship in it, nor is it contemplated to ker, 5 house carpenters, 1 cabinet ma- have such at any future time. The ker, 1 brick maker, 1 bricklayer and avowed object of its founders, is to afstone mason, 1 plough manufacturer, ford a liberal education at a very reand 1 boot and shoe manufacturer. duced expense; and for the means to There are 2 places for stemming enable them to do so, they rely solely tobacco, 1 warehouse, and another on private subscriptions and donabeing erected. From 1,700 to 2,000 tions,-the state having contributed hogsheads of tobacco, are inspected nothing towards it.

run from Clarksville to Weldon N. County Courts are held on the 3d C. Population 200 persons; of

108 ms. S. S. W. of Richmond, and JUDGE LEIGH holds his Circuit 219 ms. from Washington City, situ-Superior Court of Law and Chancery ated in the N. part of the county, on on the 12th of May, and October. the N. side of Cox's road, 8 ms. N. the 12th of May, and October. the N. side of Cox's road, 8 ms. N. CHRISTIANSVILLE, P. V. 111 ms. of Boydton, the County Seat, and dis-

W. of W. and 106 ms. S. W. of R. PALMER'S SPRINGS, P. O. in the

culation, accommodation for 200 stu-liberally, as it is proposed to do. of Ethics;" and it is contemplated to water constantly gush. The situaestablish a "department of agricul- tion is as healthy as it is beautifulture," agreeably to a provision of the a fact which is of course essential to charter; in view of which the Trus- its prosperity. tees have purchased 300 acres of excellent land adjoining the College. S. W. of R., and 217 from W. There is also attached to the institution a preparatory school, the princi- from R., and 219 from W. ple of which is a member of the Fa-| SOUTH HILL, P. O. 232 ms. from culty of the College;-the school of W., and 110 from R. course, being under the same immediate government as the College.

This institution was chartered by the legislature of Virginia, in 1830, and was opened with a few students 137 ms. S. W. of R. and 243 from W. in 1832. The members have been rapidly increasing however, and it of R., and 227 from W. now (April 1834) has 150, with a

The buildings are of the best brick, flattering prospect of a still greater and are covered with tin, on an im-number. Indeed its prosperity may proved plan. They are extensive and be regarded as certain; especially if elegant, furnishing according to cal- the Trustees shall be able to endow it The dents. "The studies taught are di-|College edifice stands on a beautiful vided into 4 departments : 1st. That eminence, from the summit of which of Languages: 2nd. That of Mathe- a commanding view of the surroundmatics: 3rd. That of Natural Philos- ing country may be seen ; while from ophy and Chemistry: and 4th. That its base, springs of pure and living

SPANISH GROVE, P. O. 116 ms.

SAINT TAMMANY'S P. O. 97 ms.

TANNER'S STORE, P. O. 93 ms. from R., and 215 ms. S. S. W. of W.

WHITE HOUSE, P. O. in the south western part of Mecklenburg county, WHITTLE'S MILLS, 105 ms. S. W.

MIDDLESEX.

MIDDLESEX was created by act of Assembly in 1675, and formed out of a part of Lancaster county. It is bounded on the N. W. by Essex,-N. E. by the Rappahannock, which separates it from the counties of Richmond and Lancaster,-S. E. by the Chesapeake bay and S. W. by the Dragon Run, and Piankitank river, which separates it from the counties of King & Queen, Gloucester, and Mathews. This county comprises a long and narrow point between its two bounding rivers. Its greatest length from N. W. to S. E. or from the Essex line to Stingray Point is about 39 miles, its mean breadth 5; and area 175 sq. ms. It extends in lat. from 37° 30' to 37° 48' W. and in long. from 0° 13' to 0° 40' E. of W. C. Within ten miles of the Chesapeake bay the two rivers Piankitank and Rappahannock gradually approach each other, and emptying into the bay, form a point to which the name of Stingray has been given. Many navigable branches of the Rappahannock river make up into the county, affording convenience to the farmer in sending his produce to Baltimore and Norfolk, at which markets the produce of this county is most generally sold. The lands lying immediately on the Dragon, Piankitank, and Rappahannock are fertile. The Piankitank river is navigable about 14 miles from the bay. Thence to its source, a distance of about 60 or 70

miles, it is called the Dragon Run; on either side of which, there is a space varying from a quarter of a mile to half a mile in width, covered with valuable cypress, and other timber, and of inexhaustable fertility. This land is at present valueless to its proprietors from the frequent inundations, caused by the obstructions to the flow of water in the bed of the Run. The attention of the Legislature has been called to the removal of these obstructions, and thereby bringing into market an immense quantity of timber, and the produce of a large district of land which would thus be made arable:-But the want of energy in the owners of the adjoining farms has hitherto prevented, and it is feared, will continue to prevent the execution of any plan for effecting these desirable objects. The prevail-ing religion of this county is the Baptist.

Population in 1820, 4,057—in 1830, 4122. Middlesex belongs to the fourth judicial circuit and second district. Taxes paid in 1833, \$799 06 -in1834.-On lots, \$14 70-on land, \$364 23-on 1140 slaves, \$285 00 -451 horses, \$26 06-2 studs, \$30 00-11 coaches, \$29 25-7 carryalls, \$7 00-85 gigs, \$49 66 Total, \$806 90. Expended in educating poor children in 1832, \$539 91-in 1833, \$416 42.

TOWNS, VILLAGES, POST OFFICES, &c.

CHURCHVILLE, P. O. 76 ms. from officiating ministers of the Baptist R. and 135 from W. situated 6 ms. church. Urbanna for many years from the Essex line and 7 from Ur-seemed rapidly going to decay, but of late has much improved in populabanna.

Fiankatank river, 12 ms, below Ur-There is much travelling through banna.

from W. C.-situated on the northern (via Tappahannock,) and the southern shore, and near the mouth of one of the mail (via York,) are each transmit-branches of the Rappahannock called ted twice a week through this coun-Urbanna creek. It is a sea port, lo-ty, stopping at Churchville, Urbancated 18 ms. above the mouth of the na, and Healy's post offices. river,—a small but healthy village. County Courts are held on the 4th It contains besides the ordinary coun-Monday in every month. Quarterly ty buildings, 9 private dwelling in March, May, August and Novemhouses, 4 mercantile stores, 2 taverns, ber. 1 cabinet maker, 1 tailor, and 1 car-| JUDGE SEMPLE holds his Superior riage maker. Population 175 per- Court of Law and Chancery on the sons, of whom 2 are resident attor- Tuesday after the 3d Monday in April neys, 4 regular physicians, and 7 and October.

HEALY'S, P. O. situated on the tion, the number of its stores, &c.this place, to and from the adjoining URBANNA, P. V. and *county* counties, by persons who take the seat, 83 ms. a little N. of E. from steamboats here for Fredericksburg Richmond, and 142 a little E. of S. and Baltimore. The northern mail

NANSEMOND.

NANSEMOND was created by act of Assembly in the year 1645, and formed from a part of the county of Upper Norfolk. It is bounded on the N. by Hampton Roads,-E. by Norfolk county,-S. by Pasquotank county of North Carolina,-W. by Blackwater river which separates it from Southampton,-and N. W. by the county of Isle of Wight. Its length diagonally from S. W. to N. E. is 40 miles, mean breadth 16, and area 640 square miles;-and it extends in lat. from 36° 30' to 36° 54' N. and in long, from 0° 6' to 0° 41' E. of W. C.

Rivers.—The Nansemond is the largest river in the county, about 31 miles in length from its mouth to Cohoon's mill, where it heads—it empties into Hampton Roads, and is 7 miles wide at its mouth. Its course is N. N. E. and runs nearly in the middle of the county as far as it goes. It is navigable to Suffolk for vessels of from 75 to 100 tons, and for small eraft and lighters to Cohoon's mill. Nansemond river affords the finest oysters, crabs, and fish.

Western Branch Creck is a branch of Nansemond river, about 10 miles in length;—it heads at Urquhart's mill, and emptics into the Nansemond about 7 miles below Suffolk. Vessels of 75 to 100 tons burthen can be navigated as far as Milner's five miles above its mouth. Just below Milner's, this creck forks, sending a branch to Scott's mill: it is navigable for vessels from 35 to 40 tons as far as Scott's mill, which is distant about 5 miles from its mouth. The course of the Western Branch is nearly E.

Chuckatuck Creek rises at Chuckatuck mill—is about 10 miles long, and empties into James river. It is navigable for vessels of 35 to 40 tons for 6 miles. It courses E.

Black Water river is the dividing line between Nansemond and Southampton for the distance of about 12 miles: course S. E.—any vessel which can come in at Ocracoke Inlet, can be navigated to South Quay.

Somerton Creek is formed by the junction of Knuckle and Bear Swamps, in the county of Nansemond, it then runs about 8 miles in this county: course S. W.—and empties into Chowan river, about 2 miles from the Nansemond line.

Lake Drummond is supposed to be from 15 to 18 miles in circumference: it differs but little in its diameter from N. to S. or E. to W. The water has perhaps gained more celebrity than it merits: it is slighty diuretic: in some seasons of the year it will affect the bowells also a little, like any other water if confined, and impregnated with so much vegetable matter. It contains a quantity and variety of fish. The brown perch and chub are large and very fine: there are other varieties of perch, not so highly prized;—also pike, gars, catfish, eels, &c. Few wild fowl are found on this beautiful lake, which is somewhat remarkable, and the few which frequent it are principally ducks. Nearly the whole of the lake is within this county ;—perhaps a mile of the castern extremity may be in Norfolk county: the depth of water is from 12 to 14 fect a few hundred yards from the margin. The bottom of the lake is hard and firm.

The Dismal Swamp Land Company's Canal, from the basin (which is on the bank of Cedar Creek,* a branch of the Nansemond,) to the lake is 10 miles;—running for 6 miles nearly S. E. and then S.—width from 10 to 12 feet;—depth from 3 to 4 feet. The water of the canal flows into the lake: it is connected with the Dismal Swamp Canal Company through the waters of the lake. From tide water to the lake the distance is 10 miles.

The Dismal Swamp Land Company's land (with the exception of a small

^{*}Craney Creek is the ancient name,

part which is in the county of Norfolk,) is situated in the county of Nansemond—quantity of acres *forty thousand*. The growth consists of juniper, cypress, gum, ash, maple, pine. The quantity of shingles usually exported by the Company is from $2\frac{1}{2}$ to 3 millions per annum, amounting to \$40 or \$50,000—governed by fluctuation in prices.

Agriculture is at a low ebb, although certainly improving within a few years. More attention has been paid to making and using manure from farm pens. The benefit of marl has been fully tested, yet although abundant on the river and creek banks, is still used in a limited way. The principal crops are corn, oats, peas, some wheat and cotton. The staple is Indian corn.

Tar, turpentine and staves are not so abundant as formerly;---they still form the principal and leading articles of trade in the county.

Population in 1810, 10,324—1820, 10,494—in 1830, 11,784. Nansemond belongs to the first judicial circuit and first district. Taxes paid in 1833, \$2067 73—in 1834 on lots, \$175 20—on land, 920 12—2320 slaves, \$580 00—1411 horses, \$84 66—6 studs, \$66 00—45 coaches, \$97 07—1 stage, \$1 00—4 carryalls, \$4 00—231 gigs, \$136 15. Total, \$2064 18. Expended in educating poor children in 1832, \$238 51—in 1833, \$438 97.

TOWNS, VILLAGES, POST OFFICES, &c.

CHUCKATUCK, P. V. 110 ms. from some and valuable farms. The popu-R. and 214 from W. Chuckatuck lation is about 300 persons; of whom can scarcely be termed a village, but 1 is a physician. The neighborhood is more properly a thickly populated possesses great advantages, having a neighborhood, embracing about one level and fertile soil, fish and oysters square mile; the central part of which of the finest kind in abundance, and is at the head waters of a creek bearnavigation at the doors of its inhabiing the same name, and which makes tants.

into James river about 8 ms. from this SOMERTON, P. V. near the southern place. It is situated on the stage road side of the county, and within 1 mile leading from Smithfield, Isle of Wight of the North Carolina line; 120 ms. county, to Suffolk, the county seat, 10 S. E. of Richmond and 242 from W. miles distant from both places, and C. This little village has 6 dwelling about 20 from Norfolk by the nearest houses, with 1 mercantile store, 1 land route. It contains 20 dwelling house of public worship, (Methodist,) houses, 3 mercantile stores, 1 tavern, 1 common school, 1 tavern, 1 cabinet and 1 house of public worship, (Me-maker, 1 tailor, 1 blacksmith, and 1 thodist.) There are about 125 inhab-milliner and mantua maker. Someritants, including the operatives emitted is situated on the stage road leadployed in the Smithfield and Chucka- ing from Norfolk, Va. to Fayetteville, tuck Cotton Manufactory, erected by N. C., 45 ms. from the former; also a company. This establishment runs on a road making indirectly from 1000 spindles propelled by water Murfreesboro', N. C. to Smithfield, It is in successful operation, Va. Population 40 whites and 60 power. and largely contributes to the business blacks. The country around is ferappearance and support of this place, tile and thickly settled, having with-Within this square mile is an old in the circumference of a few miles venerable Episcopalian brick church, 40 farm houses. around which there are some hand | SUFFOLK, P. V. and seat of jus-

tice, situated on the right bank of South Quay is situated on Black Nansemond river, 28 ms. N. W. by Water river, which is a branch of the W. of Norfolk-102 ms. S. E. by E. Chowan river of N. Carolina, and of Richmond, and 224 a little E. of makes the dividing line between Nan-S. from W.; in lat. 36° 43' N. and semond and Southampton counties. long. 0° 27° E. of W. C. Suffolk It contains about half a dozen houses, is a flourishing and wealthy little vil- and its principal pursuits are agricullage, containing, besides the usual ture. There is a post office and also county buildings, about 300 houses, a surveyor's office for the collection 20 general stores, 4 houses of public of the revenue. The latter having worship, (1 Episcopalian, 1 Baptist, been established in consequence of and 2 Methodist,) 1 Dorcas society, 2 the importance attached to the place well organized temperance societies, during the Revolutionary and late and 5 common schools. The me- war as a Quay, or depot for goodschanics are, 1 tanner, 2 saddlers, 3 its inland advantages recommending boot and shoe manufacturers, 3 tailors, it as such. There are only two fami-3 cabinet makers, 2 house carpenters, lies residing here, consisting of 40 3 blacksmiths, 2 wheelwrights, &c. or 50 persons; 2 of whom are attor-Population 1200 persons, of whom 2 neys. In the immediate vicinity are are attorneys, and 2 regular physi-several physicians, both scientific cians. The Portsmouth and Roan- and Thompsonians, meeting houses, oke rail road passes through the schools, mercantile stores, and mills; centre of this town-distance from and the neighborhood is somewhat Portsmouth 17 miles-from Ports- densely settled. Should the contemmouth to the termination at the Roan-plated rail road between Portsmouth oke 77 miles.

Monday in every month. Quarterly value of this place will doubtless be in March, June, August, and Novem- greatly enhanced, as it will pass imber.

15th May and 30th September.

E. of Richmond and 217 from W. C. of the country.

and the Roanoke be completed, of County Courts are held on the 2d which there is every probability, the mediately by South Quay. This, JUDGE BAKER holds his Superior together with the Dismal Swamp Court of Law and Chancery on the canal, which connects the Carolina and Virginia waters, already having SOUTH QUAY, P. O. 95 ms. S. S. a very sensible influence on this part

NELSON.

NELSON was created by act of Assembly in 1807, and formed out of a part of Amherst county. It is situated immediately between the Blue Ridge and James river. Bounded by Albemarle N. E. and E.—by James river separating it from Buchingham S. E.—and Amherst S., and S. W. by the Blue Ridge, separating it from Rockbridge W.-and Augusta S. W. The longest line is diagonal from the extreme southern to the extreme northern angle-about 40 ms.-greatest width 28-and area 560 sq. ms.—extending in lat. from 37° 32' to 38° 02' N. and in long. from 1° 50' to 2° 7' W. of W. C. Its declivity is S. of S. E.—and it is drained by the different branches of Rock Fish and Tye rivers.

This county is very broken and mountainous, particularly as it approaches the Blue Ridge. Between the ridges of mountains are many beautiful vallies, very fertile and productive; upon the James are extensive low grounds, from a quarter to half a mile in width, very rich and fertile:—in the northwestern part of the county, on the head waters of the Rockfish river, and on the southwestern, on the waters of the Tye river, are large tracts of low grounds, and nearly level bodies of fine productive lands. The staple products of the country are, wheat, Indian corn, tobacco, rye, oats and potatoes—to the production of which the soil is well adapted. Tobacco was at one time the principal production for market, but the cultivation of that article has of late years greatly diminished, and has been succeeded by the less exhausting cultivation of wheat and rye.

This county is watered in the S. W. by Tye river, and in the N. E. by Rockfish river, both have their sources in the Blue Ridge, and after running entirely through the county empty into the James. They are by the aid of artificial improvement, capable of batteaux navigation to within 10 or 12 miles of the Blue Ridge. The mountains in this county afford evident indications of being filled with iron and copper ore, and contain several chalybeate springs, one of which in the S. E. is much frequented, and has been found very beneficial in all cases of debility. The mountains of this county generally contain a very rich soil, capable of producing fine crops of tobacco and corn, and partially adapted to the production of potatoes and hemp.—There is no county in the State which affords, by the exhaustion of the soil, more lamentable proofs of an injudicious system of husbandry; but there is now a spirit of improvement among the planters and farmers; they are beginning to use clover and gypsum freely, the beneficial influence of which is very manifest,-and in a few years there is but little doubt that this county will be among the most fertile, productive and wealthy counties in the State.

Besides the rivers before referred to, there are numerous crecks penetrating this county, in every direction, affording many sites for mills and other machinery. There are three manufacturing mills.—The forest of the county consists of oak, pine, chesnut, chesnut oak, hickory and poplar.—In the spring, summer and autumn, the scenery exhibited by the mountains and vallies, is truly beautiful and picturesque, but in the winter gloomy and desolate. The health of the county is equal to that of any county in the State.

Population in 1820, 10,137—in 1830, 11,251. Nelson belongs to the twelfth judicial circuit and sixth district. Taxes paid in 1833, \$2723 88—in 1834, on lots, \$63 36—on land, \$1586 57—2983 slaves, \$745 75—2375 horses, \$142 50—16 studs, \$184 50—16 coaches, \$41 30—15 carryalls, \$16 15—11 gigs, \$6 95. Total, \$2787 08. Expended in educating poor children in 1832, \$169 06—in 1833, \$192 45.

TOWNS, VILLAGES, POST OFFICES, &c.

Dawson's, P. O 107 ms. N. W. (manufacturing flour mill, 1 saw mill, of R. and 149 S. W. of W. 1 woollen manufactory, and 10 dwel-

FABER'S MILLS, P. O. in the W. ling houses; in the vicinity there is a part of the county, 170 ms. S. W. of Baptist house of public worship. W. C. and 103 W. of R. It contains 1 mercantile store, 1 distillery, CREENFIELD, P. O. 152 ms. from

tains 1 mercantile store, 1 distillery, 1 blacksmith shop, 1 tailor, 1 boot and shoe factory, 1 wheelwright, 1 LOVINGSTON, P. V. and seat lat. 37° 44' and long. 1° 52' W. of in March, May, August and Novem-W. C.-situated on a branch of 'Tye ber. river, near the centre of the county, on the stage road leading from Char-lottesville to Lynchburg, nearly equi-Chancery on the 29th of April and distant between the two places, 40 September. ms. nearly S. from Staunton, and 36 ms. nearly N. from Buckingham C.H. of R. and 160 from W.

"It is a thriving little village, beautifully situated in a cove, at the head W. of R. and 177 from W. of which is Loving's Gap to the N. and commanding a view of a fine Warehouse, P. O. in the southern country to the S. The surrounding partof the county, at the influx of Tye hills are truly romantic. The Sugar river into the James, 108 ms. W. of Loaf mountain is situated about 4 ms. R. and 165 from W. It contains a from town, the top of which is often tobacco inspection, at which from 3 visited by parties to enjoy the rich to 500 hosgheads are annually in-scenery of an extended eastern and spected, 1 mercantile store, 1 tavern. southern view, and the prospect of an a grist and saw mill, a blacksmith unbroken chain of the Blue Ridge shop, and 12 or 14 dwelling houses. mountain of more than 60 ms. in ex- Population 65 persons, of whom 2 tent. The view from Hanblet's moun- are physicians. tains which is near town, is among the most interesting in the State. western part of the county, 131 ms. The Blue Ridge, the Sugar Loaf, the N. W. of R. and 173 from W .- situ-Tobacco Row, and many other moun- ated on the Blue Ridge, near Tye tains are in full view, whilst the river, and Tye river turnpike, 10 southern prospect unfolds to the vis- miles N. W. of Lovingston, in a ion plantation beyond plantation, populous neighborhood. The farmwoods beyond woods, hill beyond hill ers of the surrounding country are in rich succession, until the scene wealthy and the land fertile, produccloses, where earth and sky meet, in ing well all the staples of the counthe far distant horizon."

among which are the court house, hood. clerk's office, and jail, enclosed by a VARIETY MILLS, P. O. in the brick wall, which is entered through eastern part of the county, 112 ms. two arched gates. There are 6 mer- N. W. of R. and 167 from W. It cantile stores, 1 apothecary shop, 2 contains 4 dwelling houses, 1 manuschools, 2 taverus, 1 tanyard, 2 sad- facturing mill, 1 grist mill, 1 mercandlers, 1 blacksmith, 2 cabinet makers, tile store, 1 tanyard, and 1 cooper 1 milliner and mantua maker, 1 shop. Population 25. wheelwright, 1 house joiner, and 1 chair maker. The different chris-tuan denominations are Methodist, W. and 100 W. of R.-situated on Baptist, and Presbyterian. The court the left bank of James river, ‡ mile house is used as a place for public from its margin, where it receives the worship. Population 250 persons; waters of Swan creek, 50 ms. below of whom there are 3 attorneys, and 2 Lynchburg. Though called a vilpractising physicians."

ef justice, 118 ms. a little N. of W. County Courts are held on the 4th from R. and 160 S. W. of W. C., in Monday in every month; Quarterly

JUDGE THOMPSON holds his Cir-

MOUNT HOREB, P. O. 111 ms. W.

MURRELL'S SHOP, P. O. 110 ms.

NEW MARKET, OF Tye River

TYE RIVER MILLS, P. O. in the try. There are several mills and "Lovingston contains 124 houses, mercantile stores in the neighbor-

WARMINSTER, P. O. in the eastern lage, it consists at present of but 3 and a masonic hall nearly in ruins, law which established the town, and which is sometimes used as a place of was continued for some years with public worship. A classical school considerable success, and abandoned, has been annually kept here, or in like most of the smaller inspections the immediate vicinity. White popu-lation 15, colored 10. One physician likewise presents several enactments has generally resided here. War- authorising lotteries for raising money minster was established by enactment to build an academy, a church, and in the year 1788, and for a number of for opening roads to this place: but years carried on a profitable com- it is not known that any of these merce with the surrounding country were ever carried into effect. to the extent of 40 or 50 miles. The valley of James river though fertile foundations of several of the largest here, is narrow, and the interior counestates in Virginia were laid here; try on either side is not productive. but with the progress of population The roads to it from every quarter in other quarters of the State-with are bad, and it is not probable that even the division of the old county of Am- the contemplated central improveherst, and the subsequent establish- ment would increase the village benent of the towns of New Glasgow yond its present size. It may be re-and Amhert C. H., Lovingston and marked however that its situation is New Market, Bent Creek, and other picturesque in a high degree. From places, trade has been carried to every a cliff opposite, on the right bank of man's door, so that the country which the river, is an extensive and interwas once tributary to Warminster, esting view, taking in the fertile val-now carries its support to other places ley, winding for several miles above with greater natural advantages .--- and below, with the seats on the ad-This place, in consequence, has for jacent heights; the small village some years past been retrograding in half concealed by trees in the midst the number of its inhabitants and of the cultivated plain below, the near houses; many of the lots have been prospect embraced by ranges of purchased by the proprietor of the mountains beyond, and the Blue estate, in the midst of which it is situ- Ridge, predominant over the whole, ated, and have been thrown into the in the distant horizon. adjacent fields.-An inspection of to-

dwelling houses, and 2 store houses, bacco was authorised by the same The

NEW KENT.

NEW KENT was created by an act of the House of Burgesses in 1654, and formed from a part of York county. It is bounded N. by the Pamunkey, which separates it from King William-N. E. by the York, separat-ing it from King and Queen,-E. by James City,-S. by the Chickahominy, which separates it from Charles City and Henrico,-and W. by Hanover. Its length diagonally from east to west, is 33 miles, its mean breadth 7, and its area 231 sq. ms.-It extends in lat. from 37° 19' to 37° 36' N. and in long. from 0° 11' E. to 0° 24' W. of W. C .- New Kent is composed of two narrow inclined planes; leaning towards its bounding rivers, its surface is hilly. Population in 1820, 6,630-in 1830, 6,458. New Kent belongs to the fourth judicial circuit and second district. Tax paid in 1832-3, \$1271 91-in 1833-4, on lands, \$618 84-1753 slaves, \$438 25

\$12 50--50 gigs, \$48 00-Total, \$1257 88. Expended in educating poor children in 1832, \$102 22-in 1833, \$161 64.

TOWNS, VILLAGES, POST OFFICES, &c.

the centre of the county, 133 miles days, Thursdays, & Saturdays. There S. W. of W. and 30 E. of R. in lat. are 2 other mails a week-1 from 37° 26', and long. 0° 06' W. of W. Hanover C. H. and another from C.—situated on the south side of the King William C. H., the former on main stage road leading from Rich- Tuesdays, the latter on Wednesdays. mond to Williamsburg, and 3 miles New Kent C. H. may be considered S. of Pamunkey river, the nearest a healthy place, there being no ponds point of which from the C. H. is the or other stagnant waters within four old town of Cumberland, situated im- miles of the village. Population 41 mediately on the south side of the ri-ver. Besides the usual county build-ings, this village contains 10 dwelling Thursday in every month;--Quarhouses, 6 mercantile stores, and 4 ta- terly in March, May, August and Noverns-no house of public worship, vember. the C. H. being made use of for that purpose .- The stage from Richmond Superior Court of Law and Chance-

NEW KENT C. H. P. V. near leaves here for Richmond, on Tues-

JUDGE SEMPLE holds his Circuit to Williamsburg arrives here on Mon-ry on the 2nd Monday in May and days, Wednesdays, and Fridays, and November.

NORFOLK.

NORFOLK was created by act of the Legislature in 1691, and formed out of a part of lower Norfolk. It is bounded on the N. by Hampton Roads and the Chesapeake,-E. by Princess Anne,-S. by Currituck and Camden counties of North Carolina,-and W. by Nansemond. Its length from south to north is 32 miles, its mean width 17, and area 544 sq. miles.—extending in lat. from 36° 30' to 36° 59' N. and in long. from 0° 33' to 1° 2' E. of W. C.

The northern part of this county is drained through Elizabeth river into the Chesapeake, and the southern through the Dismal Swamp, and Lake Drummond, into the Pasquotank, and thence into Albemarle Sound, North Carolina. (See an account of the Dismal Swamp in the General Description of Virginia, page 41, the more particular description there promised for this county, not having come to hand.)

The Dismal Swamp Caual is 22 miles long, and has been a work of . such labor and difficulty, as cannot be appreciated by those who have not seen it in progress. The public reports show that nearly \$800,000 have been expended on the work. The tolls of the year ending November 30th 1832, were \$33,290, and those of 1829 were only \$13,040, showing an increase of \$20,250. Lake Drummond, near the centre of the Dismal Swamp, and three miles from the Canal, is in times of great drought the only feeder, it has a surface of about six square miles, and varies from 10 to 20 feet deep. Its surface when full is 211 feet above tide water, and 6

ubove the level of the water in the upper level of the canal, which has five locks, two of the north end rising 13 feet. The N. W. lock, 10 miles S. has 3½ feet rise to the summit level; Culpeper lock, 6 miles distant, 3½ feet fall; and the south descending lock has 13 feet fall. This canal opens a communication between the port of Norfolk, and Portsmouth, and the waters of Albemarle and Pamlico sounds. The north end empties into Deep creek, a branch of Elizabeth river, 4 miles in length; and the south into Joice's creek, a branch of Pasquotank river. The Dismal Swamp is 20 miles through, in the direction of the canal.

As the Portsmouth and Roanoke Rail Road, which is now under contract, is likely to exercise a very important influence upon the destinies of the whole socion of country through which it will pass, we give a description of its location and plan of construction, from the report of its engineer WALTER GWYNN, Esq.

"The line which I have selected as the basis of my estimate, commences at the intersection of the western boundary of Portsmouth and the centre line of High street, and proceeds over an extremely level and unbroken surface to an eligible site for crossing by a bridge, a branch of the Nansemond river, a few hundred yards north of the termination of the Dismal Swamp Land Company's Canal. Thence continuing the line to Suffolk several spring branches are crossed, requiring the construction of small stone drains and some heavy cuttings and fillings. After leaving Suffolk the character of the country changes and becomes somewhat bold-and in order to diminish the quantity of excavation and embankment several undulations in the plane of the Rail Road are unavoidably made-the inclinations are, however, gentle, and the line reaches Blackwater without encountering any other difficulties than an increased expenditure on this portion of it. From Blackwater a level is maintained for some distance, the line passes along the borders of the Swamps which make up to the Highlands, and crossing the Nottoway, on the lands of Mr. Rochelle about seven miles below Jerusalem, it ascends at the rate of 20 feet per mile, passing near Mr. Gurley's to the Cypress Bridge Road. Thence, leaving Vick's Chapel a little to the south and making a slight undulation to avoid some filling, the line arrives at Capt. Barns' Quarter, on the summit of the ridge dividing the waters of the Nottoway from those of the Meherrin. From Captain Barns' a descent is effected on a grade of 20 feet per mile to Buckhorn Run. Thence the line is continued, on a level, across the Meherrin, about a mile above Branch's Bridge. It then ascends, varying from an inclination of 20 to 12 feet per mile, until the *summit* of the Rail Road is attained, giving an elevation, above the level of tide water, of 144 feet.

"Descending from the summit, the Line crosses the Petersburg Rail Road, (on a level with that Road,) about two hundred yards south of Capt. Garey's. It afterwards crosses the head of Raccoon Swamp, and terminates on the North bank of the Roanoke River, opposite Weldon. Its direction is S. 70 W., and its length 77 miles, being only half a mile longer than the distance on a direct line between Portsmouth and Weldon.

"The greatest inclination does not exceed 20 feet to the mile, and throughout the whole extent of the Road there are but few deviations from a straight line, and these are effected on the arcs of circles whose radii are in no instance less than 5730 feet, and are most generally 11,460 feet in length.

"Gentle inclinations and easy curvatures (when it is necessary to vary from a straight line) are points of essential importance in the location of

Rail Roads—these desirable objects as well as a line extremely favorable to the advantageous employment of Locomotive Engines are here attained. Indeed, considering the straightness and the moderate ascents and descents, the performance of an Engine (of given power) will be greater on this, than on any other Rail Road now constructed in the United States. We are therefore enabled to use hight Engines, thereby diminishing very considerably the great and leading items in the expense of transportation on Rail Roads, viz: wear and tear and repairs.

"The Engine which it is proposed to use will not exceed five tons weight, and its performance on this Road will be equal to that of a six ton Engine, on a Road with 30 feet grades. From this general view it will be seen, that the face of the country is eminently suitable to the proposed work. The intervening Swamps and the alluvial bottom lands of the Nottoway, Blackwater and Mcherrin, offer no serious obstacles.—The bottom is every where composed of solid materials, affording a firm foundation for any embankment or other structure it may be necessary to place on it.

"Construction of the Road.—It will not be necessary on the present occasion to discuss the relative merits of the various modes of construction and the variety of materials which have been used in the formation of Rail-Ways. Suffice it to say, that the almost universal substitution of wood for stone, and the iron-edge-rail, establishes its preference in the first instance even where stone is abundant and timber scarce. Among the many reasons for this preference of wood, are—its elasticity, its sufficient stability, and its diminution of the wear and tear of engines and cars. It follows, then as a necessary consequence, that I recommend for your Rail Road the use of timber, which is found in abundance, of excellent quality on almost every part of the line.

"The superstructure, then, which I propose to adopt, will be heart pine rails, nine by five inches, plated with iron bars two inches wide, and half an inch thick, resting on white or post oak sills, ten by twelve inches, and eight feet long, placed across the road, five feet apart from centre to centre. The rails will be placed parallel to each other four feet eight and a half inches apart, let into the sills and properly secured by white oak wedges. The sills will be notched for the reception of the rails and wedges and hollowed out in the middle, so as to admit of the construction of a path over them, which will add considerable stiffness to the road, at a very moderate expense—and adapt it to the use of either horse or locomotive power, or both.

"Width of Road Bed.—1 have estimated for a single rail-way, which for the present will afford sufficient accommodation to the trade and travel. The ditches, however, will be cut and the waste earth disposed with a view to a double track, whenever it may be deemed necessary. The graduated surface of the road-bed in excavations, will vary from 18 to 16 feet in width, the slopes being 45°. The graded surface on embankments will present a uniform width of $12\frac{1}{2}$ feet, with side slopes of $33\frac{1}{3}^{\circ}$ or $1\frac{1}{2}$ base to 1 perpendicular.

"Between Suffolk and Spikes' Run we shall pass several small streams by means of stone drains. The stone for this purpose can be readily obtained at Port Deposites, and the work done now, on as reasonable terms as at any other period. Farther on, wooden structures will be thrown over the water courses, with a span affording sufficient room for the erection hereafter of stone or brick culverts. The bridges across the Blackwater, Nottoway and Meherrin Rivers will be supported by abutments and piers of masonry, the stone for which can be transported by water from Norfolk to their respective sites, and will not at most exceed \$5 per perch (of 25 cubic feet) delivered. On approaching the Roanoke, rock is found tolerably convenient to the line, and will probably be used in crossing the Oconeechee, Troublefield, and Raccoon Swamp."

Population in 1820, 15,465, including that of the borough of Norfolkexclusive of the borough, 6,987-in 1830, 24,814. Norfolk belongs to the first judicial circuit, and first district. Tax paid in 1832-3, (no report)-in 1833-4, on lots, \$1403 63-on land, \$1220 23-3280 slaves, \$770 00 -1572 horses, \$94 32-6 studs, \$52 00-33 coaches, \$73 00-27 carryalls, \$28 00-133 gigs, \$87 15-Total, \$3728 33. Expended in educating poor children in 1832, \$482 36-in 1833, \$573 40.

TOWNS, VILLAGES, POST OFFICES, &c.

DEEP CREEK, P. V. 123 ms. from is composed of these two substances, R. and 226 from W. Deep creek, is and is of various depths, sometimes of a branch of Elizabeth river. The 20 feet;-in this (sponge as it is callvillage is situated near the creek, at ed here) are imbedded innumerable the northern extremity of the Dismal old trees of juniper, from which much Swamp canal. of the canal, near its northern outfall Creek is made. It is no uncommon lock, and has indeed been created by thing to find under the roots of a tree the canal. It is now a flourishing that has been cut for the purpose of depot, being located nearly equidistant making shingles, another and larger between the towns of Norfolk and old fallen tree, entirely covered with Portsmouth. It contains 25 dwelling sponge and trees of new growth, houses, 6 general stores, 2 taverns, 1 which is in a perfectly sound state, house of public worship, free for all and nearly or quite as good for shindenominations, 1 grist mill, 1 saw gles, as the green timber. These mill, 2 boot and shoe factories, and 2 shingles, and the other lumber, are tailors. Its commercial business is brought out of the Swamp, either nearly confined to a trade in large through ditches cut for the purpose, juniper or white cedar shingles, rails, in narrow, long lighters, or are carted pales, and timber for coopers. It out by mules, on roads made of poles gives constant employment to ten or laid across the road, so as to touch twelve respectable schooners, which each other, forming a bridge or causeload in the creek, a mile below the way. There are very many miles of locks, and trade to Philadelphia, New such road. The laborers carry the York, and other places. These shin-shingles, &c. to these roads from the gles and other juniper lumber, are the trees, on their heads or shoulders.--produce of the Dismal Swamp, though The border of Deep creek is a salt much of the Swamp has no trees of marsh .- In opening a communication large growth, but is covered with an from the north outfall lock, through almost impenetrable thicket of reeds, this marsh to the creek, a very large grass, and bushes; some parts of it, and solid pine stump was found, evihowever, are timbered with gum, dently in the place where it grew. It beach, pine, and oak; and other parts is in the way of the navigation, and with juniper and cypress: these lat- at very low tides, is uncovered. This ter growing where the water and mud is the more surprising, as pines do or decayed vegetable matter is deep- not (in other instances) grow in salt est. The whole surface of the Swamp marshes, but delight in a dry, sandy

It stands on each side of the lumber shipped from Deep

soil. Much labor has been spent, to for vessels at all seasons of the year. little purpose, in attempting to re- It is completely fortified from foreign move it. Pine stumps are also found enemies by the fortress on Craney in Albemarle sound, evidently in the Island, and by the works erected at same situation in which they grew, the outlet of Hampton Roads, by the though now a number of feet under U. S. Government. It is within a water, and below the surface of the few hour's sail of the Potomac, Rap-Ocean.

of the state is worthy of notice. Wells have attracted the attention of the dug in the sand to the depth of six, General Government, which has exeight, or ten feet, afford good water; pended immense sums in the erection but if carried a few feet lower, the of a Navy Yard, Dry Dock, and Mastratum of sand is passed, and one of rine Hospital, on a scale, and in a offensive mud is encountered, which style, suited to the great naval depot destroys the well.

connected with Deep creek, which Carolina, by means of the Dismal deserves to be noticed. During the Swamp Canal, causes large quantities war of the Revolution, a French ves- of produce from that state to find their sel was pursued into this creek by an way through this channel to market. English vessel; and some remains of In addition to this, the Portsmouth the Frenchman still continue, to ob-struct navigation, and confirm the sto-will open to its enterprising citizens ry; but the tradition adds further, that an extensive back country, abounding before the French crew abandoned in every production of our soil and and sunk their ship, they charged a gun with specie, and threw it over- Norfolk monopolized almost all the board, to prevent its falling into the trade with the British West Indies, hands of the English, and much time which was a source of much profit to has been spent in a vain search for her merchants. From that period, that gun.

the southern road 12 miles S. S. E. of the restriction was removed, her com-Norfolk, 126 S. E. by E. of R. and merce has been in a languishing con-229 from W.

Port, and P. O. 114 ms. S. E. by E. to healthy action. Large quantities of Richmond, and 217 S. S. E. of of corn, lumber, and naval stores are Washington-in lat. 36° 52', and annually shipped from this port to long. 0° 44' E. of W. C.—situated 8 Europe, the West Indies, and South miles above Hampton Roads, on the America. It is already an extensive north bank of Elizabeth river, near cotton market, and destined to deal in the junction of its southern and eas- that article to still greater extent. The tern branches. It covers about 600 city presents a handsome view from acres of ground. Norfolk harbor the water. The streets, in consequence admits vessels of 18 feet draught, and of the numerous creeks running into renders the Borough the most com- the town from every direction, are mercial depot of Virginia. Its har- laid out without any regard to order bor is perhaps surpassed by none in or regularity; many buildings, with the world, being spacious, safe from all stone fronts, and in improved style, winds, and of casy access to the ocean, have been crected within a few years,

cean. Another geological trait in this part The advantages which it possesses of this Union. The close connection There is a traditionary anecdote existing between Norfolk and North however, with the exception of the GREAT BRIDGE, P. O. situated on years 1816, '17 and '18, during which, dition; till the opening of the canal, NORFOLK BOROUGH, Sea and other causes, again brought it inin value within the same period. Its health, too, has improved in a remark- bits the effects of the fluctuation in the able degree, owing doubtless to the trade of Norfolk, upon its population: paying of the streets, proper draining, and better water, by means of cisterns; which last are very common. The domestic government consists of a Mayor, Alderman, & Common Council; the first and last being chosen annually by the people. The public buildings are, a custom house, court showing an increase of 1,338, in the house, almshouse, academy, and pri-latter period. mary school house, a maritime hospi- of the whites and slaves being very tal, Mason's lodge, 8 houses of pub-lic worship, (2 Episcopalian, 2 Me-Corporation Courts are held on thodist, 1 Baptist, 1 Presbyterian, 1 4th Mondays in every month;-Quar-Catholic, and 1 for colored people.) terly in March, June, August and There is 1 theatre, 1 free school, 18 November. private seminaries, 2 printing offices,-each issuing news papers-a Superior Court of Law and Chancery news room, and an extensive public on the 10th of June and 18th of Nolibrary. A lyceum, and infant school vember. house, of beautiful design, have been erected by the liberality of private in- dren in 1832, \$342 50-in 1833, dividuals. There are 3 Banks,-U. \$340 55. States Bank, Virginia Bank, and Farmers' Bank of Virginia--ten P. O. in the S. E. part of the county, steamboats ply from Norfolk to Bal- on a small tributary of Currituck timore, Richmond, and other places. Sound, 24 miles S. E. of Norfolk, and There are 10 hote's, 3 steam mills, 3 about an equal distance N. of Elizatanyards, 2 rope walks, and every beth City in N. Carolina, 138 miles mechanical pursuit is carried on.

An Admiralty Court, a Superior Court of Law, and a Monthly Court, of justice, opposite to the Borough of conduct the administration of justice. Norfolk, on the left bank of Elizabeth There are also, a mechanic's society, river, and at the mouth of its southern a humane, and a marine society, 2 branch, 219 miles S. S. E. of W. and volunteer companies of Infantry, 1 of 116 from R. Portsmouth affords one Artillery, 1 Rifle, and 1 Cavalry com- of the finest harbors in America :--pany. A cemetery covering several ships of the largest class may lay acres of ground has been laid out by with safety at its wharves. The U. the corporation, and tastefully planted S. Navy Yard is directly on the southin evergreens, which adds much to ern extremity of Portsmouth, and the beauty of the place. Norfolk, within the boundaries of the town. except Williamsburg, is the oldest in- The Government has made here a corporated town in Virginia, deriving large and costly dry dock, of the best its charter from the British Govern- materials and workmanship, capable ment. The market abounds in fish, of admitting a seventy-four into its oysters, vegetables, &c. of the choicest bosom. This portion of the town is kinds. The chief imports are, coffee, called Gosport, and resembles the rum, salt, sugar, and molasses. Popu- Northern Liberties of Philadelphia. tion about 10,000 persons. It con-Charlestown, or Newtown, another

and real estate has greatly increased tains 14 attorneys, and 16 physicians.

The following table partially exhi-

It contained in	1810,	1820,	1830,
Whites,	4,776	4,618	5,131
Free colored,	592	599	928
Slaves,	3,825	3,261	3,757
Total.	9.193	9.478	9.816

The relative increase

Corporation Courts are held on the

JUDGE BAKER holds his Circuit

Expended in educating poor chil-

NORTH WEST RIVER BRIDGE, from R. and 241 from W.

PORTSMOUTH, P. T. and seat

suburb, rapidly improving, stands on in March, June, August and Nov'r. the opposite side to Gosport. Population in 1830, 2000. Superior Court of Law and Chance-

County Courts are held on the 3d ry on the 1st of June and 10th of No-Monday in every month;—Quarterly vember.

NORTHAMPTON.

THIS county was one of the original shires of 1634, under the name of Accomac shire, and was changed to its present name in 1643.—It is bounded N. by Accomac,—W. and S. by Chesapeake bay, and E. by the Atlantic Ocean. Its length from S. to N. is 32 miles, its mean width, if the Atlantic Islands are included, 10, and its area 320 square miles. It extends in lat. from 37° 05' to 37° 33', and in long. from 1° to 1° 28' E. of W. C.— Paramore's, Hog's, Prout's, and Smith's islands cover the Atlantic coast of nearly the whole county.

"The county of Northampton is the southern extremity of the long, low peninsula which forms the eastern side of the Chesapeake, and which comprehends eight counties in Maryland and two in Virginia. Separated as these counties are from the rest of the state, by the spacious bay, which the eye can scarcely see across, and being among the first settled parts of the colony, they are a more unmixed people than is often to be found in our country, and retain more of the usages, and even language of former times, than perhaps any part of the state. The ancient hospitality of Virginia is here found unimpaired; and the inhabitants have a high relish for good living, which they are also enabled to indulge by a soil and climate extremely favorable to gardening, and by an abundance of excellent fish, oysters, and They preserve great neatness in their houses and persons, which is crabs. a characteristic of persons living in a sandy country. The whole county is as level as a bowling-green, and the roads are good at all seasons of the year. This circumstance has probably increased the social character and habits of the people, as it certainly has their pleasure carriages. The number of gigs in the county, is near three hundred, which is considerably greater than that of the free holders. It is computed that the county pays about \$10,000 a year for its carriages.

"The soil of this county is thin, light, and always more or less mixed with sand; but as it commonly rests on a stiff clay, and the land is too level to be carried off by the rains, or to "to wash," to use a term of the upper country, the inhabitants are very much encouraged to pursue an improving eourse of husbandry; yet in truth they are but indifferent farmers. They eultivate the same land incessantly, one year in Indian corn, and the next in oats, (their two principal crops,) and their lands improve under this severe process, provided they are not also pastured. Whenever a field is not in cultivation, it puts up every where a rich luxuriant crop of a sort of wild vetch, called the magotty-bay bean, which shades the land while it is growing, and returns to it a rich coat of vegetable manure. It is by means of this fertilizing plant, and the aliment which is plentifully furnished by the vapors from the sea, that the product of these lands is so much greater than a stranger would be led to expect from the appearance of the soil. The land is so easily cultivated, that there are few parts of the state in which

EASTERN VIRGINIA-NORTHAMPTON.

more is produced to the man, or the horse, though more may be produced to the acre. On the best farms, an hundred barrels to the hand are often obtained. The fig and the pomegranate flourish without protection during the winter. The former attains the size of a stout tree, some times twenty feet high, and its delicious fruit is in greater abundance than the inhabitants can consume. They have not yet learned the art of curing it, or perhaps the species they have, is not suited to that operation.

"Wind mills are in use here, but tide mills, at the mouth of small inlets. are preferred when attainable. These inlets deeply indent the shore, both on the 'bay and sea side,' and while they are convenient for fishing, shooting wild fowls, and as harbors for their boats and small craft, they give a pleasing variety to the landscapes, which are indeed as pretty as is compatible with so unvarying a surface. Upon the whole, we know of no part of the state in which the comforts of life are enjoyed in greater number, or higher perfection. They have too, the sea and land breezes of the West Indics; which temper the sultry heats of summer; and their only annoyances seem to be a few musquetoes, a good many gnats, and now and then a bilious or intermittent fever. There is here an article of culture which is not much met with in other parts of the state-it is the palma christi, called castor bean. It now constitutes a part of almost every farmer's crop, to the extent of eight to ten acres or more. The quantity of the nut or bean produced, is the same as the land would produce in corn. Each bushel yields about two gallons and a half of oil, and sells, at the press, for \$1 25 a bushel. This plant is now cultivated in many of the counties on the Western Shore, and the oil it affords has become a considerable article of export, being preferred to that of the West Indies.

"Among the curiosities of this county, are the ancient records of the county from 1640, and a marble tomb, or sarcophagus, about five feet high, and as many long, from which we transcribe the following singular inscription:

Under this marble tomb lies the body of the Honorable John Custis, Esq. of the City of Williamsburg, and Parish of Burton. Formerly of Hungar's parish, on the Eastern Shore of Virginia and county of Northampton, Aged 71 years, & yet lived but seven years, which was the space of time he kept A Bachelor's home at Arlington on the Eastern Shore of Virginia.

On the opposite side one reads

This inscription put on this tomb was by his own positive orders.

Wm. Cosley Man, in Fenchurch street, fecit, London.

The writer was so intent on perpetuating his troubles, that he has not mentioned the time of his birth, nor did those who came after him supply the omission, or state the time of his death; but it probably occurred early in the Last Century."

It is certainly a strong *caution* against the married state.

Population in 1820, 7,705—in 1830, 8,644. Northampton belongs to the third judicial circuit, and second district. Taxes paid in 1832–3, \$1967 49—in 1833–4, on land, \$99 18—1970 slaves, \$492 50—1506 horses, \$70 36—8 studs, \$140 00—13 coaches, \$28 00—17 carryalls, \$17 00— 250 gigs, \$224 70—Total, \$99 2 74. Expended in educating poor children in 1832, \$297 65—in 1833, \$234 33.

TOWNS, VILLAGES, POST OFFICES, &c.

CAPEVILLE, P. O. situated 12 ms. The mechanical pursuits are, 1 coach south of Eastville, the county seat, 6 manufactory, which completes about N. of Cape Charles, and 176 from \$6000 worth of work annually, 1 Richmond. It is a small village, con- coach and harness maker, 1 cabinet taining 12 houses, 2 mercantile stores, maker, 2 blacksmiths, 2 boot and shoe 1 boot and shoe factory, and several manufactories, 3 tailors, 1 house and other mechanics. It is a place of sign painter, and 1 hatter. There are great resort, for the neighbors of se- in this village, 3 castor oil manufactoveral miles around, to obtain early ries, and 2 others in the country, the

justice, 244 ms. S. S. E. of W. C. Philadelphia, and New York. Pro-and 174 E. of Richmond, in lat. 37° perty has increased rapidly in value 30' and long. 1° 15' E. of W. C .- whithin the last three years, having situated about the middle of the coun-in Eastville more than doubled. The ty, between the Chesapeake bay and inhabitants are not to be surpassed for the Atlantic Ocean, 2 ms. from the their morality, and hospitality to stranwater on either side, equi-distant from gers. Eastville is healthy. Populathe northern and southern extremity tion 217 persons; of whom 2 are atof the county, and 18 ms. north of torneys and 3 regular physicians. Cape Charles. Eastville is divided County Courts are held on the 2d by a small valley, which runs through Monday in every month; -Quarterly the centre of the town, and has two in March, June, September and Noprincipal streets, running at right an- vember. gles. It contains, besides the usual Circuit Superior Courts of Law county buildings, 21 dwelling houses, and Chancery are held on the 15th 4 mercantile stores, 2 taverns, 1 new of May and 21st of October by JUDGE and handsome brick Episcopal church, UPSHUR. 1 common school, and 1 bible society.

possession of the news, from vessels whole making and exporting about arriving on the coast. Population 25, 20,000 gallons of oil annually. Its EASTVILLE, P. V. and seat of principal commerce is with Baltimore,

NORTHUMBERLAND.

Northumberland, was created by the legislature in 1648; we do not know from what county it was taken. It is bounded on the N. by the Potomac river, N. E. and E. by Chesapeake bay, S. by Lancaster, S. W. by Richmond, and W. by Westmoreland. Its length is 30 ms.; mean width 12], and area 246 sq. ms. It extends in lat. from 38° 40', to 38° 05' N. and in long. from 0° 2', to 0° 45' E. of Washington City. The southern portion inclines southeastward to the Chesapeake, and the northern portion, northcastward towards the Potomac. Population in 1810, 8,308-1820, 8,016-1830, 7,953. It belongs to the 5th judicial circuit, and 3d district. Tax paid in 1832-3, \$1,233 34-in 1833-4-on lots, \$22 00-on land, 8586 77-1,571 slaves, 8392 75-826 horses, \$49 56-6 studs, \$46 00-25 coaches, \$54 50-6 carryalls, \$6 00-158 gigs, \$84 50. Total, \$1,242 80. Expended in educating poor children in 1832, \$242 80-in 1833, \$320 97.

TOWNS, VILLAGES, POST OFFICES, &c.

BURGESS' STORE, P. O. in the of Coan river, which is navigable. southern part of Northumberland Co. and empties into the Potomac. It is 101 ms. N. E. of R., and 160 ms from perhaps the handsomest village in the W.

NORTHUMBERLAND C. H. or Heathsville, P. V. 151 ms. S. S. E. of W, and 92 N. E. of R. This ly in March, May, August and Nolittle village contains besides the or- vember, dinary county buildings, 60 dwelling houses, 4 mercantile stores, 1 large Superior Courts of Law and Chancehouse, 1 Sunday school, 1 Academy, 1 manufacturing flour mill, 1 tanyard, 1 gig maker, 1 hatter, 1 saddler, 2 R. and 162 ms. S. S. E. of W. tailors, 2 boot and shoe factories and WICOMICO CHURCH, and P. O. 1 confectionary.

about a mile and a half from the head E, of W. and 98 ms. from R.

Northern Neck.

County Courts are held on the 2d Monday in every month :-- Quarter-

JUDGE LOMAX holds his Circuit and handsome Methodist meeting ry on the 3d of April, and 17th of October.

TAN YARD, P. O. 101 ms. from

about 6 ms. W. of Smith's Point, and This village is pleasantly situated, 9 ms. E. of Bridgetown, 160 ms. S.

NOTTOWAY.

NOTTOWAY, was created by the legislature in 1788, and formed from a part of Amelia Co. It is bounded on the N. by Amelia, E. by Dinwiddie, S. by Nottoway river, which separates it from Lunenburg and Brunswick, and W. by Prince Edward. Its length is from S. E. to N. W. 193 ms.; mean breadth 15, and area 297 sq. ms. It extends in lat. from 36° 54', to 37° 14', and in long. from 1° 3', to 1° 26', W. of W. C. The northern part of this county is drained by creeks which flow through Amelia into the Appomattox river, and the southern part by the Nottoway and its tributaries. Population in 1810, 9,770-1820, 9,658-1830, 10,141. Nottoway belongs to the second judicial circuit, and 5th district. Tax paid in 1832-3, \$2,492 51-in 1833-4, on land, \$1,270 54-3,566 slaves, \$891 50 -1,698 horses, \$101 88-5 studs, \$90 00-60 coaches, \$151 50-20 carryalls \$20 00-84 gigs, \$55 45. Total, \$2,580 87. Expended in educating poor children in 1832, \$247 70-in 1833, \$163 33.

TOWNS, VILLAGES, POST OFFICES, &c.

BLACKS AND WHITES, P. O. 60 part of the county. It contains a C. ms. S. W. of R., and 182 ms. from W. H., clerk's office, and a criminal and JEFFRIES' STORE, P. O. 197 ms. debtors jail, besides 15 dwelling from W. and 75 ms. from R. houses, 1 mercantile store, 1 hotel, MORGANVILLE, P. O. 56 ms. S. I saddler, I tailor and I blacksmith's W. of R., and 178 from W. shop. In the vicinity on Nottoway NOTTOWAY C. H. P. V. 67 river there is a manufacturing flour ms. W. of R. and 189 ms. from W. mill. A daily stage passes this place situated on Nottoway river, 1 mile N. on its route from Petersburg to N. C. of Hendersonville, in the business Population 70 persons; of whom 1 is

EASTERN VIRGINIA-ORANGE.

an attorney and 1 a regular physician. JUDGE MAY holds his Circuit Supe-County Courts are held on the 1st rior Court of Law and Chancery on Thursday in every month:—Quarterity in March, May, August and November,

ORANGE.

ORANGE was created by act of Assembly in 1734, and formed out of a part of Spottsylvania Co. It is situated at the eastern base of the Blue Ridge; bounded by Spottsylvania, E. and S. E.; Louisa, S. Albemarle, S. W. Blue Ridge, separating it from Rockingham, W. by Conway river, separating it from Madison, N. W. and by Rapid Ann river, separating it from Collepper N. Its length diagonally from E. to W. is 56 ms.; mean width 10 ms.; and area 560 sq. ms.—Extending in lat. from 38° 07', to 38° 25' N. and in long. from 0° 42', to 1° 45' W. of Washington City. The northern part in its entire length, is bounded by, and drained into Rapid Ann, or S. W. branchof Rappahannock; its declivity is eastward. The S. E. angle gives source to the North Anna, and the S. W. to the extreme northern sources of the Rivanna river.

The surface is hilly and the country is nearly equally divided by the S. W. mountain. No country can excel it in the salubrity of its atmosphere, or the purity of its water, which in some instances is highly chalybeate, from the large masses of iron ore found imbedded in its soil. The quality of its soil is in general very fertile. In the upper or mountainous division, it is of a deep orange color, (whence its name) very productive and well adapted to the use of plaister and clover, the fertilizing effects of which, are visible upon many of the farms in this section. In the lower or S. E. division, the soil, which is of a white, sandy character, is much less fertile and not so easily improved as the red mountain land. There is a vein of lunestone passing through this county, in a line nearly parallel with the mountains, which has in some places been opened and worked to advantage. Its mineral wealth is very great, a vein of copper ore, has been discovered in the Blue Ridge, not far rom Swift Run Gap, which is supposed to be valuable. Iron abounds in the vicinity of the mountains, and in the lower section of the county, not far from the Spottsylvania line, gold has been obtained, in considerable quantities. There are at present several mines in successful operations; the principal of which, are Grymes', the Greenwood, Coalter's and Grasty's, at which latter place, the Virginia Mining Company, has been at considerable expense in erecting machinery for grinding the rock.

There is an *Indian Mound* in this county, on the lands of Mr. Jacob Walters, on the Rapid Ann river, near the boundary between Orange and Madison. This mound has been discovered, for nearly 120 years: but no description of it has hitherto been published. The bodies lie with their heads towards the N. The mound is probable between 12 and 15 ft. higher than its base, and of very considerable length. The bodies lie in tiers, one above another, and about 2 ft. apart. It is supposed, that some Indian battle was fought here at some remote period; and there is every appearance of some of the bodies having been burned before interment, as there

are frequently found among the skeletons burned bones, and pieces of coal. The sight is truly awful to one who is not in the habit of seeing the bones of human beings. The mound is about 30 ft. sq. and appears to contain between 3 and 400 of these skeletons. Pieces of scalping knives and tomahawks, are frequently found near this spot of Indian interment. The staple productions of this county are wheat, rye, oats, corn, hemp, flax and tobacco. The wheat is mostly ground into flour at the mills within the county, of which there are 8.

Houses were erected in 1833 for the reception of the poor, where they are supplied with all the comforts of life at the annual expense to the county of about \$2,000. There is an institution in this county, which was incorporated some years since, under the name of the Orange Humane Society, for the education of indigent youths:---it has a capital of upwards of \$20,000, which is loaned out to individuals upon good, real and personal security, the interest arising from which, is applied to the education of such youths of promise as are destitute. Orange is entitled to send 1 member, under the new constitution to the assembly. Population in 1820, 12,913-1830, Taxes paid in 1833, \$3,796 15-in 1834, on lots, \$16 98-on 14.637. land, \$2,419 94-3,768 slaves, \$942 00-3,138 horses, \$188 28-11 studs, \$150 00-44 coaches, \$91 45-24 carryalls, \$24 00-35 gigs, \$19 85. Total, \$3,852 50. Expended in educating poor children in 1832, \$333 78 —in 1833, no commisioner's report.

TOWNS, VILLAGES, POST OFFICES, &c.

BARBOURSVILLE, P. V. at the and immediately on the main road north western foot of the S. W. moun-leading from Fredericksburg to Swift tain, 105 ms. S. W. of W. and 76 ms. Run Gap, 50 ms. above the former, N. W. of R., situated at the intersec- and 14 ms. below the latter, 16 ms. tion of the main stage road, leading above Orange C. H. and 6 ms. below from Washington to Milledgeville, Stannardsville, 10 ms. S. of Madison Georgia, and the road from Swift Run C. H. and 28 ms. S. of Culpeper C. Gap to Richmond. It contains 2 H. at the intersection of the roads mercantile stores, 2 houses of private leading from the two last mentioned entertainment, 2 tanyards, a saddler, places to Charlottesville, and Swift tailor, wheelwright, blacksmith, boot Run Gap, about 11 ms. W. of Mr. and shoe maker, house of public wor- Madison's residence, and 25 N. of ship, free for all denominations, and 2 Charlottesville. Sunday schools. The situation is formerly extensively known, on achandsome, and well chosen for a vil- count of its commercial business, but lage, 12 ms. S. W. of Orange C. H. at present it has only a private resi-17 ms. from Charlottesville, and 6 dence, and P. O. The soil of the surms. from the elegant seat of the venera- rounding country is good, and well ble ex-president MADISON. A mail adapted, to the culture of tobacco, Infrom the N., and 1 from the S. ar-dian corn, wheat, Ryc, &c. and susrives here every day, and a horse ceptible of easy and high improvemail twice a week. Population 50 ment by the use of clover, plaster, persons; of whom 1 is a physician. &c., The neighbourhood is well

of R. and 108 from W., situated on CHESNUT HILL, P. O. 85 ms. from the S. bank of the Rapid Ann river, R. and 87 ms. from W.

Burtonsville was BURTONSVILLE, P. O. in the eas-tern part of the county, 98 ms. N. W. trious and thriving community.

above Barboursville, on the road place from Washington City to the from Swift Run Gap, to Richmond, W. and one tri weekly, 4 horse coach 82 ms. N. W. of R. and 111 ms. from here to Richmond from W.

GORDONSVILLE, P. O. 70 ms. N. and 3 regular physicians. W. of R. and 102 ms. S. W. of W., situated at the eastern foot of the S. Monday in every month. Quarterly W. mountain, and on the sources of in March, May, August and Novemthe North Anna river, about 50 ms. ber. S. W. by W. of Fredericksburg, and 10 ms. S. of Orange C. H. It con-Superior Court of Law and Chancery tains several dwelling houses, a mer- on the 28th of April and September. cantile store, tavern and smith's shop. ORANGE SPRING, P. O. 104 ms.

R. and 76 ms. S. W. of W.

R., and 95 ms. S. W. of W.

from R. and 92 ms. from W., situated It contains 10 dwelling houses, 1 about equi-distant from the N. E. and mercantile store, 1 manufacturing flour N. W. angles of the county; 3 ms. mill, 1 grist and saw mill, 1 tanyard, from the Rapid Ann river, and $8\frac{1}{2}$ 1 saddler, 1 tailor, 1 boot and shoe ms. from the North Anna, or north maker, 1 blacksmith, 1 wheelwright, branch of the Pamunkey. This is 1 cabinet maker, and 1 house carpenone of the most flourishing inland ter. This place is rapidly improving villages below the mountains. It and bids fair to become a flourishing contains besides the ordinary county village. Population about 100. buildings, 51 dwelling houses, mostly STANARDSVILLE, P. O. 92 ms. of brick, and built in a handsome from R. and 114 S. W. of W., situated style, 9 mercantile stores, 2 houses of in the extreme western part of the Co. public worship, built of brick, (1 Epis-near the Blue Ridge, immediately on copalian, and 1 Methodist,) 1 female the Hillsborough road, leading from academy, 2 common schools and 2 Louisa C. H. to Harrisonburg, in a hotels. manufacturer, 2 cabinet makers, 1 sil- It contains 21 dwelling houses, 5 ver smith and jeweller, 3 blacksmiths, mercantile stores, 2 taverns, 1 tanyard, 1 boot and shoe manufacturer, 1 tan- 1 saddler, 1 boot and shoe factory, 1 vard, 1 house and sign painter, 2 tailor, 2 smith shops, 1 wheelwright, bricklayers, 3 house carpenters, 1 1 hatters shop, and 1 gun smith. Popwagon maker, 2 tailors, 1 coach ma- ulation, whites, 90 persons; of whom ker, 1 saddle and harness maker, 1 1 is a physician,-colored 52. Total, turner, and 1 printing office, from 142. which a weekly paper is issued. The THORNE HILL, P. O. 92 ms. from facilities of stage accommodation in R., and 104 from W. this village are perhaps not to be sur- VERDIERVILLE, P. O. 91 ms. from passed in the state. Thirty mails are R., 81 ms. from W. received at the P. O. in each week; 2

CAVESVILLE, P. O. situated 6 ms. mail stages run daily through this Population 503 persons; of whom 4 are attorneys

County Courts are held on the 4th

JUDGE FIELD holds his Circuit

LOCUST GROVE, P. O. 86 ms. from from R. and 94 ms. from W.

RIVER BANK, OF Ellisville P. O. POPLAR RUN, P. O. 83 ms. from 97 ms. from R. and 104 ms. S. W. of W., situated at the junction of Hicko-ORANGE C. H. P. V. 80 ms. ry creek with the North Anna river.

The mechanics are 1 hat healthy and pleasant neighborhood.

EASTERN VIRGINIA-PATRICK.

PATRICK.

Раткиск county was established by the Legislature in 1791, and taken from Henry Co. Patrick is a border county, extending along the State line between Virginia and North Carolina, a distance of between 45 and 50 miles. It is bounded on the N. by the Blue Ridge mountains, which in running W. approach so near the Carolina line, as to make the county very narrow at its western extremity. In fact the county formerly extended to the point where the mountain intersected the state line; but a considerable portion of its former western extremity has been added to the county of Grayson, for the convenience of the people residing therein. The contiguous counties on the N. and W. are the trans-montane counties of Floyd and Grayson; on the E. it is bounded by the counties of Franklin and Henry. Its width varies from 30 to 80 miles, averaging something like 20 miles; and its area is 541 sq. ms. It extends in lat. from 36° 30' to 30° 47' N. and in long. from 2° 56' to 3° 40' W of W. C.

The general face of the county is broken, but not as much so as that of most of the piedmont counties to the eastward of it. It is intersected however by several considerable mountains ranging from E. to W. The principal of these is the *Bull Mountain*, which unites with the main mountain at its western extremity, and runs eastwardly nearly to the eastern boundary of the county, dividing it (not very unequally) from W. to E. The Court House is situated on the S. side of this mountain at the distance of 3 or 4 miles from its summit, which is as near as a suitable situation could be procured, on account of the spurs of the mountain.

There is another mountain (which may be considered a spur of the Blue Ridge) called Carter's mountain. It leaves the main mountain S. of the Bull mountain and ranges nearly parallel with it, inclining a little more to the S. This mountain is not very long, extending in length not more than 8 or 10 miles. It lies very near the Courthouse, immediately S. of it, and terminates nearly opposite to it. The No Business mountain runs also parallel with the Bull mountain, on the S. side of it, but lies detached from the main mountain near the eastern end of the county. It is probably 7 or 8 miles long, and ranges pretty much in a line with Carter's mountain, there being however an interval of 4 or 5 miles between the eastern end of the one and the western end of the other. These are all the mountains which have acquired a distinct name and character; there are however a great number of spurs and knobs, which though nameless, might well deserve some distinguishing appellation. These generally extend out from the Blue Ridge in various directions and for various distances.

The principal water courses are the *Dan*, *Smith's river*, the *Mayos*, and the *Ararat*, with their tributaries;—all which not only intersect the county, but have their sources in the mountains which form its northwestern border. The Dan rises in a plain on the top of the Blue Ridge, some 8 or 10 miles from the declivity of the mountain, and running to the S. waters an extensive and level body of land called the *meadows of Dan*. It then breaks through the mountain, or rather tumbles down the mountain, and struggling on for S or 10 miles among stupendous cliffs and precipices, reaches the level country, not far from the State line, and crosses into North Carolina. This stream crosses the county within about 10 miles of its western extremity.

The Ararat also rises on the flat table land on the top of the mountain, not very remote from the head of the Dan, but takes a different direction. It runs to the S. W. and crossing the state line near the western extremity of the county, takes its way through the county of Surry, N. C. and empties into the Yadkin.

Smith's river has its source in the Blue Ridge to the N. of the Bull mountain, and traversing that section of the county lying between the Bull and Blue Ridge mountains from W. to E., crosses near the eastern extremity of the Bull mountain into the county of Henry.

There are two *Mayos*, the South Mayo and North Mayo. The South Mayo rises in the main mountain, between the Bull mountain and Carter's mountain, and running southeastwardly between those two mountains, passes by the Court House, and crossing the south side of the country diagonally, enters North Carolina near the southeastern corner of the ccunty.

The North Mayo rises in the Bull mountain, on its S. side, and running eastwardly for some distance between that mountain and the No Business mountain, turns to the S. around the eastern extremity of the last named mountain, and enters North Carolina, first passing through a small corner of the county of Henry.—The two Mayos unite soon after leaving Virginia, and finally empty into the Dan.

There are many creeks tributary to the rivers already enumerated, a few of the principal of which shall be given. First those which empty into Dan. This stream receives before it descends the mountain, *Ivy Creek*, as large as itself: after it descends the mountain, it receives a number of small streams not worthy of notice;—near where it crosses into North Carolina, it receives *Archy's creek* from the S. W. and soon after crossing the line it receives little Dan from the N. which also rises in Patrick. The Ararat receives after it descends the mountain, *Doe run* and *Johnson's creek*, from the N. and *Clark's creek* from the S. Smith's river receives *Rock Castle creek*, *Widgeon creek*, and several other smaller ones from the N. and Sycamore and Goblin Town creek, from the S. The South Mayo receives Spoon creek from the N., and Russell's creek from the S., besides other smaller ones. The North Mayo receives Mill creek from the the S., and Roger's creek from the N.

There is a great diversity of soil in the county of Patrick. The numerous water courses which intersect it in every direction afford more or less bottom land of good quality, and a large portion of the upland is strong, though often steep and rocky. The soil and climate below the mountain are adapted to the culture of corn, wheat, rye, oats, tobacco and hemp. The land on the top of the mountain before alluded to, as being contiguous to the head of Dan, and designated as the meadows of Dan, is generally fertile, and while the climate is too cold for the successful culture of corn or tobacco, it is admirably adapted to the production of small grain and grass. This body of land is at present included in large surveys, made on speculation, which have not generally come into market; notwithstanding which it is rapidly settling and, without doubt, is destined to be the most flourishing part of the county. The access to it, though somewhat difficult on the S. and E., is entirely easy on the N. and W; as the descent of the mountain in those directions, is scarcely perceptible. The staple article of produce, on the south side of the Bull mountain is tobacco. On the N. side of that mountain there can scarcely be said to be a staple. The people live independently, mostly within themselves and generally sell their surplus grain, pork, beef, bran-

dy, &c. The principal portion of the slave population is on the south side of the county, which may in some measure account for the article of tobacco being more raised on that side than on the other. The mountain section of the county is beginning already in some degree to be, and is destined soon to be entirely, a grazing country: admirably calculated for the raising of cattle, horses and hogs.--The tobacco raised in the county is mostly manufactured and sold in the southern and western States. Immense quantities of this article are annually sent to the States of South Carolina, Georgia and Alabama, and sold at good prices for cash. Nearly every planter who raises tobacco to any extent is a manufacturer; but there are some who make a business of it, and purchase the article in the leaf from their neighbors, without prizing, at a very liberal price. Land is quite cheap compared with land of similar quality farther east-

Land is quite cheap compared with land of similar quality farther eastward, and in consequence there has been for some years back an annual accession of population by immigration from the lower counties. This accession has however been more than counterbalanced in the last two or three years, by the prevalence of the *Missouri mania*, which has carried many of our best citizens to that State, and which still prevails though in an abated degree.

The climate of this county is truly delightful. The bracing air of the mountain, combined with the mild breath of the south, renders the atmosphere pure and at the same time soft,—and we do not believe there is a healthier climate in the world. For many years in some neighborhoods there was not a physician within twenty miles; (which our correspondent writes,) "you may consider either as the cause or effect of the health of my vicinity, which ever you like." There are no manufactories in the county, except those of tobacco, already referred to; and a forge owned by John A. Hairston, Esq. on *Goblin Town creek*, on the north side of the Bull mountain, near its eastern extremity. This forge has been in operation for many years, and the enterprising proprietor, in conjunction with two connections, men of capital as well as himself, is now erecting a large furnace within a short, distance of the forge, which will go into operation during the next fall or winter. The supply of ore is abundant, convenient, and of the best quality. Iron ore abounds in other parts of the county also.

"The scenery presented by the passage of Dan river down the mountain, and into the flat country, is awful and sublime in the highest degree. The river rises in a plain, traverses it for 8 or 10 miles, till it reaches the dcclivity of the mountain, dashes down it by a rapid succession of perpendicular falls, and winds its solitary way, unapproached by any footstep save that of the mountain hunter, and hemmed in on every side by immense mountains, descending almost perpendicularly to the water edge for the distance of several miles, before its banks afford room for settlements, The Pinnacles of Dan are found in this interval. To approach them you must ascend the mountain at some convenient gap-upon reaching the top of the mountain, the country becomes comparatively level. The visiter goes along the top under the guidance of some mountaincer, who knows the locality of the pinnacles; he meets with no obstruction except fallen logs, and a most luxuriant growth of weeds, till suddenly he reaches the declivity of the mountain. An immense basin presents itself to his view, surrounded by lofty mountains, almost perpendicular, of which the ridge on which he stands forms a boundary. The depth of the basin is beyond his view and appears to him to be incalculable. From the midst of the basin two pinnacles, in the shape of a sugar loaf, rise to a level with the surrounding mountains, and of course with the beholder. They appear to be masses of rock rudely piled on each other, with barely soil enough in the crevices to nourish a few bushes. There is no visible outlet to the basin, the narrow chasm through which the river makes its escape being out of view. If the visiter wishes to ascend the main pinnacle, (one being much larger than the other,) he descends from his station, the face of the mountain which is very steep, to a distance which he imagines sufficient to carry him down the highest mountain,-when he reaches a narrow ridge or pass-way not more than thirty feet wide, connecting at the distance of thirty or forty yards, the pinnacle to the main mountain,-and to his astonishment the river appears at an incalculable distance below him. The ascent of the pinnacle then commences and an arduous and somewhat perilous one it is. A narrow pathway winds up among the rocks, and in many places, the adventurous climber has to pull himself up a perpendicular ascent of five or six feet by the bushes. When he reaches the top, however, he is amply repaid for his labor in ascending. The prospect, though necessarily a limited one, is picturesque and sublime in a high degree. The view of the basin is then complete. The mountains surrounding it nearly of an uniform height; no outlet visible and the beholder perched upon the summit of an immense natural pyramid in the centre. The river is seen occasionally as it winds around the base of the pinnacle. It attempts to pass on the west side where the narrow ridge by which the visiter approaches arrests its course; it then winds entirely round the pinnacle close to its base until it comes to the opposite or southern side of the narrow ridge, passing between the two pinnacles: it then passes round the western and southern side of the smaller pinnacle, and makes its escape as it best can from its apparently hopeless imprisonment. The summit of the pinnacle is about twenty or thirty feet square,-and strange to relate, small bushes of the aspin grow upon it-which is found no where else growing wild in this section of country. The echo produced is somewhat remarkable. If a gun be fired off on the top of the pinnacle, you hear nothing for several seconds, when suddenly in the direction of the narrow pass through which the river flows, a rushing sound is heard, which although not a correct echo, seems to be the sound of the report escaping through the pass."*

"The other natural curiosity to which reference has been made is "the Bursted rock," which is not very far from the Pinuacles, and forms a part of the frowning and sublime scenery which overhangs the Dan, in its passage through the mountain. You approach it as you do the pinnacle along the level top of the mountain, till suddenly your course is arrested by a perpendicular descent of many hundred feet. The face of the precipice is a smooth rock. Far below every thing appears in ruins rocks piled on rocks,—the timber swept from the earth; and every appearance indicates that a considerable portion of the mountain has been, by some great convulsion of nature, riven and torn from the rest and precipitated into the valley, or rather chasm below.

^{*} I have given you this imperfect description of this pinnacle of Dan from my own personal view and experience, having visited them on the 4th of July some years ago in company with several friends, and fired a salute from the top of the main pinnacle. I can therefore youch for its fidelity, if I cannot recommend it for its clearness or beauty.

EASTERN VIRGINIA-PITTSYLVANIA.

Population in 1810, 4,695,- 1820, 5,089-1830, 7,395. Patrick be-longs to the tenth judicial circuit and fifth district. Taxes paid in 1833, 8816 40—in 1834 on land, \$441 77—980 slaves, \$245 00—1629 horses, 897 74—7 studs, \$52 00—3 coaches, \$8 80—3 carryalls, \$3 00—2 gigs, 81 00. Total, \$849 31. Expended in educating poor children in 1832, \$281 92-in 1833, \$203 39.

TOWNS, VILLAGES, POST OFFICES, &c.

ARRARAT, P. O. 282 ms. from R. W. C. It contains besides the usual and 358 S. W. by W. from W.

of the county, 17 miles N. E. of *Taylorsville*, 224 ms. from R. and 316 S. W. of W. *County Courts* are held on the

county buildings, 40 dwelling houses, PENN's, P. O. in the eastern part 2 mercantile stores, 3 taverns, a tan-

TAYLORSVILLE, or Pairick Thursday after the 2d Monday in

C. H. P. O.—situated on Mayo river, 90 ms. S. W. of Lynchburg, 35 S. of Christiansburg, 241 S. W. by W. of R. and 333. S. W. of W. in N. lat 36° 38' and long. 3° 14' W. of ry on the 21 of April and September.

PITTSYLVANIA.

PITTSYLVANIA was established by the Legislature in 1767, and formed from a portion of Halifax. It is bounded on the N. by the Staunton river, which separates it from Bedford and Campbell,-E. by Halifax,-S. by Caswell and Rockingham counties of North Carolina,---W. by Henry and Franklin. Its mean length is 35½ miles, breadth 25½; and its area 891 sq. miles, It extends in lat. from 36° to 37° 05', and in long. from 2° 12' to 2° 35' W. of W. C. This county is watered by Staunton river on the N., Dan on the S. and Banister in the centre. Much of the soil is excellent, and large crops of tobacco are produced. Population in 1810, 17,172; 1820, 21,213; 1830, 26,034. It belongs to the tenth judicial circuit, and fifth district. Tax paid in 1833, \$5089 04—in 1834 on lots, \$167 21—on land, \$2794 18—5905 slaves, \$1476 25-5458 horses,
 \$327 48—25 studs, \$236 50—53 coaches, \$136 75-35 carryalls \$38 50 -62 gigs, \$38 95. Total, \$5265 82. Expended in educating poor children in 1812 \$830 62, in 1833, \$913 88.

TOWNS, VILLAGES, POST OFFICES. &c.

BERGER'S STORE, P. O. 164 ms. S. seat of justice. It contains 7 dwel-W. by W. of R. and 242 from W. CALLAND'S P. O. 179 ms. S. W. store, and a grocery, Methodist house of R. and 271 from W. of worship, tobacco factory, tailor, CHESNUT GROVE, P O. in the boot and shoe maker, cabinet maker, southern part of the county, 180 ms. and a blacksmith shop. The situa-S. W. by W. of R. and 272 from W. tion is healthy, the soil of the sursituated 13 ms. S. of Competition, the rounding country productive, and

principally adapted to the cultivation 40 ms. above this place. Danville of tobacco, Indian corn, rye, oats, &c. was incorporated in pursuance of an Population 30 persons, of whom 1 is act of the Legislature in 1831-2. a physician.

It contains 7 dwelling houses, 2 ta- houses, 2 Branch Banks, (Virginia verns, 2 blacksmith shops, a tailor, and Farmers,) 1 masonic hall, at preand boot and shoe maker. Popula- sent used as a place of public wortion 28.

W. of R. and 247 from W.

of justice, is situated near the centre pupils,-1 well organized sunday of the county, on a branch of Banis- school, 1 apothecary shop, 2 tobacco ter river, 167 ms. S. W by W. of R. factories, 1 oil mill, 2 manufacturing and 259 S. W. of W. in lat. 36° 50' flour mills, 3 saw mills, 1 iron founand long. 2° 20' W. of W. C. Be- dry, and 2 taverns. The mechanical sides the ordinary county buildings, pursuits are, 1 printing office, issuing it contains 125 dwelling houses, 3 a weekly paper, (Danville Reporter,) mercantile stores, 3 taverns, 1 house 2 tanyards, 1 saddler, 2 boot and shoe of public worship, (Methodist,) and 2 factories, 4 tailors, 3 cabinet makers, common schools. The mechanics 1 chair maker, 2 milliners, 1 plough are, 1 watch maker and silversmith, factory, and 3 blacksmiths. The 1 tailor, 1 boot and shoe maker, 2 principal staples of this market are blacksmiths, 1 wheelwright, 2 tan- wheat and tobacco.) Population supners, and several saddlers in the vi- posed to be about 1000. It contains cinity. This town is rapidly improv- 3 attorneys, and 7 regular physicians. ing. Several large and handsome HILL GROVE, P. O. 150 ms. S.W. brick buildings have lately been erec- by W. of R. and 228 from W., situated. healthy. The land of the surround-ing country is fertile, producing well Danville, 30 ms. S. of the former, and all the common staples—Indian corn, 40 N. of the latter place. This secwheat, tobacco, &c. Population 200 tion of country is healthy, and well persons, of whom 3 are attorneys, watered; the soil moderately fertile, and 2 practising physicians.

Monday in every month; Quarterly, generally oak, pine, hickory, &c. in March, June, August and November.

JUDGE SAUNDERS holds his Circuit Superior Court of Law and bank of Staunton river, in the ex-Chancery on the 20th of May and treme north western angle of the October.

R. and 258 from W. Danville is a 10 or 12 years ago, promised fair to flourishing village, situated at the become a town of some magnitude. falls on the right bank of Dan river. It was laid off in lots, and a considernear the S. border of the county, and able number of them sold, several about 5 ms. from the N. C. line. houses were built and occupied, and Dan river is navigable for batteaux one or two stores established; but by

It contains about 115 houses, 9 CRAFTON, P. O. 156 ms. S. W. by miscellaneous stores, 3 groceries, 2 W. of R. and 236 S. S. W. of W. commission houses, 2 tobacco wareship by all denominations, 1 male CHALK LEVEL, P. O. 169 ms. S. and 1 female academy, in a flourishing condition, also a private seminary COMPETITION, P. V. and seat for young ladies, with upwards of 40

The situation is considered ted 4 ms. S. of Ward's bridge on the well adapted to the culture of tobacco County Courts are held on the 3d and grain. The growth of timber is

LIBERTY HALL, P. O. 121 ms. S. W. by W. of R.

MONROETON, P. O. on the right county, 161 ms. S. W. by W. of R. DANVILLE, P. V. 168 ms. from and 239 from W. This place some

some fatality, it had no sooner com-| ROBERTSON'S STORE, P.O. 174 menced its career, than it begun to ms. from R. and 252 S. W. of W. decline, and every one of the first SMITH'S STORE, P. O. 162 miles settlers left the place, and most of the from R. and 244 S. W. of W. houses were thrown down; others Spring Garden, P. O. 160 ms. moved off and rebuilt where they from R. and 250 S. W by W. of W. were of more service, and it now It is situated 18 ms. N. of Danville, contains only 2 families, 1 tannery, and 8 E. of Competition. It contains and 1 manufacturing flour mill. a country store, house of entertain-

W. of R. and 242 from W., situated is a Baptist house of worship in the in the lower end of the county, neighborhood, called "Shockoe meetin a healthy and flourishing neigh-ing house." The soil in the immeborhood, about 5 miles from Halifax diate neighborhood is not very fer-county line, at the intersection of the tile, The productions are tobacco, roads leading from Lynchburg to wheat, corn, oats, &c.: that of the Danville and Milton, and the road surrounding country is more so, be-leading from Charlotte to Franklin ing well adapted to wheat; large C. H., 39 ms. from the former, 32 crops of which will probably be from Danville, and 16 N. E. of *Pitt*-raised as soon as the Roanoke imsylvania C. H. It has 1 mercantile provements, which are now in a state store, several dwelling houses, a saw of forwardness, shall have been comand grist mill, and 2 cotton machines pleted. are in the neighborhood, and 3 houses SUGAR TREE, P. O. 20 ms. to the of public worship, 1 Episcopalian, 1 S. W. of Competition, 187 ms. S.W. Methodist, and 1 Baptist. The face by W. of R. and 280 S. S. W. of W. of the surrounding country is level, It contains 4 mercantile stores, 1 population not very dense,-the soil Methodist house of worship, 1 comfertile, and well adapted to Indian mon school, and 1 sunday school, 1 corn, wheat, oats, and tobacco.

ms, from R. and 248 from W., situa- neighborhood are generally good, exted on the road which leads from cept immediately on the public road. Danville to Richmond, 30 miles be- There are several small streams low the former. It contains several which pass through this part of the dwelling houses, 1 mercantile store, county and empty into Dan river. 1 tavern, 1 tan yard, 1 saddler, 1 tai- WATKINS' STORE, P. O. in the S. lor, and a blacksmith shop, with seve- W. angle of the county, 192 ms. S. ral private families. The situation W. by W. of R. and 285 from W. is eligible and handsome.

MOUNT AIRY, P. O. 164 ms. S. ment, and a blacksmith shop. There

rn, wheat, oats, and tobacco. PAYTONSBURG, P. O. distant 148 smith shop. The lands in this

WILLIAMS' STORE, P. O. 152 ms. from R. and 242 from W.

POWHATAN.

POWHATAN was created by the Legislature in 1777, and formed out of a part of Cumberland county. It is bounded on the N. by James river, which separates it from Goochland-on the E. by Chesterfield-on the S. by the Appomattox river, which separates it from Amelia, and on the W. by Cumberland. It is situated about 37° 30' N. lat. and 1° long. W. of W. C., extending about 30 miles in length, and averaging about 14 in

breadth, with an area of 280 sq. ms. The face of the county is level as α territory; although undulating with small sinks and swells, or bottoms and hills running from the main ridge, which passes through the centre of the county E. and W. to the James and Appomattox rivers. The James river washes the whole extent of the northern frontier from W. to E. and the Appomattox the southern frontier in like manner and direction. The creeks are numerous: those which empty into James river beginning near the Cumberland line, on the N. W and proceeding E. to the Chesterfield line are, Muddy creek, which rises in Cumberland, runs in a meandering direction N. and empties into James river between Cumberland and Powhatan. (On this creek there is a manufacturing mill, called Muddy creek mills near Cartersville. Deep creek rises in Cumberland, runs N. E. receiving the tributary waters of Little Deep creek, Indian Camp creek, Moore's creek, Mosby's and Horsepen Branches, Swann's creek, and Sallee's creek, all empty into James liver some 7 or 8 miles below the mouth of Muddy creek. On Sallce's creek are situated two grist mills. Jefferson creek rises in Powhatan, runs N. and empties into James river, at the town of Jefferson. Mohawk creek, rises in Powhatan runs N. and empties into James river, one mile above Michaux's Ferry; on this creek is situated one grist mill. *Fine creek* rises near Powhatan C. H. runs 8 or 10 miles N. E. and empties into James river. On this creek is situated the Fine creek manufacturing and grist mills. *Jones' creek* rises in Powhatan, runs 12 miles E. and N. E. and empties into James river. On this creek are sitnated a manufacturing and grist mill, also another merchant mill running 2 pair of burrs, to which is connected a grist and saw mill, with 1 general store. On this creek are also located a cotton factory and 2 other grist mills, with 1 saw mill. Burner's creek rises in Powhatan, runs 7 or 8 miles N. E. and empties into James river, near the line between Chesterfield and Powhatan.

Those in the southern part of the county beginning at the lower end and proceeding upwards or westwards are-Swift creek, which rises in Powhatan, runs S. E. through Chesterfield into Appomattox; on this creek in Powhatan are situated the Cedar Grove manufacturing and grist mills. Hurricane creek rises in Powhatan, runs S. and emptics into Swift creek, 3 miles long. Skin Quarter creek rises in Powhatan, runs 8 miles S. W. and empties into Appointtox. Butterwood creek rises in Powhatan, runs 7 or 8 miles S. W and empties into Appomattox; on this creek Haskins' mill, near Genito, is situated. Genito creek rises in Powhatan, runs S. W. and emptics into Appomattox-3 miles long. Lower Fighting creek rises near Rocky Oak meeting house, runs S. W. receiving Scott's creek and Hobson's creek, unites with Upper Fighting creek, and empties into Appomattox. Upper Fighting creek rises near the Buckingham road, runs S. E. receiving Tucker's and Blunt's crecks, unites with Lower Fighting creek, and empties into Appomattox. Between the mouth of this creek and the Cumberland line, there are many branches, and small creeks running through almost every plantation.

There are two principal roads running through the county—the Buckingham road, on the high ridge between the two rivers, and the Manakin Town road, between the Buckingham road and James river, together with numerous cross roads.

The soil of Powhatan is various both in quality and appearance. The old farms have been much exhaused by long and injudicious cultivation, but a revival of a geological spirit, with the use of clover and plaster, seems to authorise the prediction that in twenty years the land of this coun-ty will again become fertile. The James and Appomattox rivers bounding two sides of the county at full length, afford great quanties of rich low grounds, and thousands of little branches and creeks intersecting and variegating every portion of the county, render the soil quite productive generally. The principal crops are corn, oats, wheat and tobacco. The last two are the staple products.

There are some coal mines in the lower end of this county. A pit has been for several years regularly and profitably managed by the judicious owner, Capt. Wm. Finney, in whose immediate neighborhood another vein of coal has been discovered on the land of Mr Edward Scott. Indications of coal have also been discovered on the surface of the earth in many places in the lower end of the county.

There are ten male schools now in operation in this county, under the superintendence of competent teachers for the instruction of youth in the ordinary branches of education. There are also two female schools under the management of judicious and able teachers.

The Baptists, Methodists and Presbyterians, are the only regularly formed There are some Episcopalians, but no officiating minister of churches that denomination. The old Episcopal churches, Peterville and Manakin Town, have become free for the use of all denominations. There is also a church recently established in the lower end of the county called the Reformed Baptist, now composed of 12 members. There are also many Unitarians in the county, but no established church of that faith.

Powhatan belongs to the seventh judicial circuit and fourth district. Population in 1820, 8,292-1830, 8,517 persons, of whom more than half were slaves and free blacks. Tax paid in 1833, \$2752 46-in 1834 on lots, \$45 58-on land, \$1512 58-3049 slaves, \$762 25-1791 horses, \$107 46-3 studs, \$100 00-86 coaches, \$198 75-16 carryalls, \$16 00 -89 gigs, \$50 25. Total, \$2792 87. Expended in educating poor children in 1832, \$106 84-in 1833, \$45 36.

TOWNS, VILLAGES, POST OFFICES, &c.

BALLSVILLE, P. O. 48 ms. from R.)ring flour mill. Population 25 perand 147 from W.

FLAT ROCK, P. O. in the eastern JEFFERSON, P. V. is pleasantly part of the county, 25 ms. W. of R. situated on the south bank of James and 147 from W.

ted on the E. or left side of the Ap-with Richmond, being situated only pomattox river, in the southeastern 12 ms. above the head of the James part of the county, and 36 ms. from river canal. The elevation of this Petersburg. It contains 6 dwelling place affords the most beautiful proshouses, 1 mercantile store, a tavern, pect of the surrounding country, of blacksmith, and a tailor's shop. A any town or village on James river. permanent bridge is thrown across From a farm half a mile below and the Appomattox at this place, at in sight of Jefferson, may be seen the

sons; of whom 1 is a physician.

river, 35 ms. above R. 144 from W. GENITO, P. V. 29 miles S. W. by and 7 ms. from the county seat. It W. from R. and 151 from W., situa- has a direct water communication which is situated a large manufactu-farms and residences of 8 wealthy

and extensive farmers in the county [County Courts are held on the 3d of Goochland, besides some four or Monday in every month;-Quarterly five in the county of Powhatan, and in March, May, August and Nov'r. from the same place there is a desi- JUDGE CLOPTON holds his Circuit rable prospect of James river, both Superior Court of Law and Chanup and down. It is a place of con- cery on the 8th April and 1st Octosiderable trade for its size. The ex- ber. ports are principally wheat and to-bacco. They ship annually about R. and 132 from W., situated between 40,000 bushels of wheat, and 250 two creeks-Deep creek on the W. hhds. of tobacco. It contains besides and Sallee's creek on the E. It cona public ferry, 2 stores, 1 manufactur- tains several dwelling houses, a ing mill, 1 tailor shop, 2 shoemakers, house of public worship, (Presbyteand 1 saddler and harness maker, rian,) called "Mount Carmel," 1 The mail from Richmond arrives at country store, 1 house of entertainthis place 3 times a week. It has ment, a plough maker, and black-besides houses of deposite, 8 dwel- smith shop; in the vicinity and on ling houses; with a white population Sallee's creek, there is located a of 50-and a population of 70 color- manufacturing flour mill, the proed persons.

S.W. of W. in lat. 37°32' and long. 0° several benevolent societies organized 56' W. of W. C. This village con- in this vicinity. Population 30. tains, besides the Court House, Clerk's SUBLETT'S TAVERN, P. O. in the office and jail, 20 dwelling houses, 3 eastern part of the county, 23 ms. S. miscellancous stores, a tanyard, sad- W. of R. and 145 from W. dler, boot and shoe maker, 2 tailors, 1 blacksmith shop, and 3 taverns.

prietors of which have it in contem-SCOTTSVILLE, P. V. and seat plation to extend the navigation of *justice*, 32 ms. W. of R. and 139 S. the creek to James river. There are

PRINCE EDWARD.

F - -

PRINCE EDWARD was created by the legislature in 1753, and was formed out of a portion of Amelia Co. It is bounded S. E. by Lunenburg, S. and S. W. by Charlotte, W. by Campbell, N. W. and N. by Buckingham, N. E. by Cumberland and Amelia, and E. by Nottoway. Its length from E. to W. is 35 ms.; mean breadth 12 ms. and area 420 sq. ms.-Its mean lat. is 37° 12', and long. from W. C. 1° 30' W. The Appomattox river, separates this county from Buckingham and Cumberland.

This county is well watered by numerous creeks, emptying into the Appomattox river. They come in the following order, viz : Vaughan's, and Harris' creeks: Buffaloc-This creek was examined a few years ago, and it was contemplated to make it navigable for boats, in conjunction with the little Roanoke, in Charlotte. The Engineer made an unfavorable report. Briery, Bush and Sanly creeks. These creeks all run nearly parallel. Briery is a sluggish stream, Buffaloe and Bush swift. The Appomattox is a fine stream, narrow but very deep.

The soil in this county is very good. The gray land predominates. It is of a sandy texture, and well adapted to corn and tobacco. Much of the land presents the same appearance as the state does generally. It has been

265 EASTERN VIRGINIA-PRINCE EDWARD.

exhausted by continual culture, without any regard to system. A large quantity of it is unenclosed. The pine in this county, as in most parts of the state, takes possession of the worn out land, and renders much aid in restoring the lands.

Prince Edward is rich in minerals and fosils. In the last few years there have been many developments of its mineral wealth. Numerous beds of calcarious rock or marl, have been discovered; and from indications, it is probable that it may be found in large quantities.

Near Farmville, and in other parts of the county there are very strong indications, that coal of the finest quality may be obtained. It may be found by digging a little way, and it is to be regretted, that regular attempts have not been made to explore these mines of wealth. If the navigation of the Appomattox is improved, at no distant day, coal may be a source of much wealth to this county.

Copper ore has been found in various parts of the county very purc. There are some indications of gold, but not very strong.

There is one solitary mountain in this county, "Leigh's mountain." It is an axact cone, and adds something to the scenery. It is between Bush and Sandy rivers.

Farmville, is a town of considerable commercial importance. It is situated at the head of batteaux navigation on the Appomattox: however, boats can get up much higher. This is the fourth tobacco market in Virginia, and in point of the quality of its tobaacco, it is the first. More than half a million of dollars are annually paid here for tobacco. The trade of Farmville is drawn trom Halifax, Lunenburg, Charlotte, Nottoway and a part of Campbell.

Hampden Sydney College was founded in 1774 for the purpose of cherishing those ideas of civil and religious liberty which were beginning at that time to be diffused. It was chartered in 1783 and received its present name from those two martyrs to liberty, J. Hampden and A. Sydney. It was established and has ever been supported by the private munificence of public spirited individuals. It has an elevated and pleasant situation, 1 mile from the C. H. and 80 ms. S. W. of Richmond. The healthiness of its situation is well known, there having been but one death among the students since its foundation. The annual income of the funds of the Institution has not, until recently exceeded \$600; but within the last 5 years, it has received a contribution of \$30,000, of which \$20,000 have been set apart for a permanent fund. The only assistance it has ever received from the state was 2 small tracts of escheated lands, which were of very little va-Although the Institution has had to encounter many difficulties for lue. want of funds, yet it has generally been in successful operation and has educated upwards of 2,000 young men; many of whom have been of eminent usefulness, and some of great abilities. More instructors have emanated from this Institution than from any other in the southern country. Connected with the College is a Literary and Philosophical Society, and an Institute of Education. There are also several societies among the students, which are of great aisistance to them in the prosecution of their studies. The legislative government of the College is vested in 27 trustees who fill up vacancies in their own body.

The Presidents of Hampden Sidney have been

Rev. S. S. Smith, from 1774 to 1779. Rev. A. Alexander, D. D.1777, to 1806. Rev. J. B. Smith, from 1779, to 1789. Pres. pro. tem. 1789, to 1797. J. P. Cushing A. M. 1821.

Besides the President there are Professorships of Chemistry, Natural Philosophy, Mathematics, and Language. The number of students for the last 15 years has averaged about 100. The number of matriculates this year is 69. It has a valuable and extensive Chemical and Philosophical Apparatus and a library of about 5,000 vols.

The buildings connected with College are the College edifice, 190 ft. by 50, 4 stories high and containing 48 rooms for student's, a chape, a library and 3 other public rooms; a President's house and a steward's establishment—all of brick, and 2 other houses for Professors. Annual expenses for tuition, board, room rent, washing, \$150.

Commencement is on the 4th Wednesday in September. Vacationslst. the month of October; 2d. the month of May.

The Union Theological Seminary is located in Prince Edward Co. in the vicinity of the C. H. and near Hampden Sydney College. The Institution had its origin in efforts made by the presbytery of Hanover, and the Synod of Virginia, as early as 1812, to give to their candidates for the ministry a more complete theological education. It did not however go into operation in a regular form until the year 1824.

The Seminary is under the control of a board of 24 directors chosen once in 4 years by the Synods of Virginia and North Carolina.

Its *funds* are derived from the free contribution of Presbyterians in various parts of the country, and amount to nearly enough to provide for the support of 3 Professors.

Its *buildings* are of brick and consist of 2 Professor's dwellings, and a central edifice, 196 ft. long and 4 stories high, containing a chapel, library, lecture rooms, museum, depository, dining hall, rooms for 100 students, and for the family of a steward. The library is small, containing only 3,000 vols. but is highly valuable from the care employed in its selection.

Its officers are the Professors of the Institution, namely, those of Christian Theology, of Ecclesiastical History and Polity, of Oriental Literature and such others as may be chosen. These constitute a faculty for internal government, of which the Professor of Christian Theology is ex-officio chairman.

Its students are only those who design to become ministers of the gospel. Any such person can become a member of the Institution, who is a member of any Christian church, who sustains before the faculty a satisfactory examination on personal experience of religion, who has graduated at some reputable College, or gained in some other way a liberal education.

The course of study in the Institution embraces the Hebrew and Chaldee languages, Jewish Archiology, Sacred Geography, Biblical Criticism, Biblical Literature, Biblical Interpretation, Theory and Practice, Biblical History, Ecclesiastical History and Polity, Church Government, Natural Theology, Evidences of Revelation, Canon Christian Theology, Confession of Faith, Pastoral Theology, and the Composition and Delivery of Sermons.

Since 1824, 127 students have belonged to the Institution, and its chairs have been filled as follows:----

Theology-John H. Rice, D. D. inaugurated 1824,-died 1831.

Oriental Lit-Hiram P. Goodrich, inaugurated 1828.

Theology-George A. Baxter, inaug. 1832.

Church History-Vacant.

Assistant-Elisha Ballantine.

The people of this county are generally intelligent and well informed. The Presbyterian denomination are more numerous than in any other Co. in the state, Population in 1820, 12,587-in 1830, 14,109, or '55 to the sq. m. giving an increase of 1,530 in 10 yrs; of the last amount there were whites, 5,514, and 8,593 blacks, giving an increase of 3,079 over the free population: many of which are free blacks and mulattoes. The free negroes in this county are more numerous than in any other county in the state. Prince Edward belongs to the 9th judicial circuit, and fifth district. Tax paid in 1833, \$3,844 73-in 1834, on lots, \$118 28-land, 1,751 76-4831 slaves, \$1,207 75-2,635 horses, \$161 10-6 studs, \$102 00-122 coaches, \$336 60-44 carryalls, \$49 40-144 gigs, \$88 00. Total, \$3,814 89. Expended in educating poor children in 1832, \$126 45-in 1833, \$207 33.

TOWNS, VILLAGES, POST OFFICES, &c.

by W. of R. and 159 from W., situ-ated on the N. border of the county, of whom 2 are physicians. near the head of batteaux navigation, HERMITAGE, P. O. 91 ms. S. W. and on the S. side of Appomattox ri- by W. of R. and 182 ms. from W., ver. This village was incorporated situated in the western part of the Co. in 1832, with 7 trustees, having pow- on a considerable eminence which er to tax, &c. It contains 2 tobacco commands a beautiful view, at the inwarehouses, at which are inspected tersection of the roads leading from annually from 4,000 to 4,500 hogs- Charlottesville, to the S. and from heads; this inspection affords a larger Petersburg to Lynchburg. It has are 5 tobacco factories, giving em- several dwelling houses, and 1 merployment to 250 hands, 10 mercantile cantile store, &c. The lands in the stores, 2 houses of public worship, (1 neighborhood, are of a light, gray, Presbyterian and 1 Methodist,) 2 ta- sandy soil, producing wheat, corn, verns, 1 printing office, 1 female oats and tobacco tolerable well. school, 1 cabinet maker, 2 smith shops, JAMESTOWN, P. V. 60 ms. S. W. 1 tailor, 1 wheelwright, 1 boot and by W. of R. and 167 from W., situ-

BURKESVILLE, P. O. in the south- is good at all seasons of the year, and ern part of the county, 66 ms. S. W. gives employment to about 40 bat-by W. of R. and 183 from W. teaux, with 3 men in each, carrying CARTER'S STORE, P. O. in the S. from 5 to 7 tons. Farmville is grow-W. part of the county, 81 ms. S. W. ing in importance and trade. It is at by W. of R. and 172 ms. from W. the present time one of the finest towns FARMVILLE, P. V. 68 ms. S. W. in proportion to its size and commerce

proportion of fine French tobacco, Vaughan's creek on the S., and a mill than any other in the state. There creek on the N. side. It contains

shoe factory, 1 saddler, 1 tan yard, 2 ated in the N. E. angle of the county confectioners, and 2 milliners and on the S. side of Appomattox river, 8 mantua makers. The navigation of ms. below Farmville, 3 ms. below the the river from this place to Petersburg dividing line of Prince Edward and

and Lynchburg. This village was the instruction afforded by the 2 prinlaid off in 1796 into 8 squares, each eipals and their 5 assistants, the pucontaining 41 acre lots. The mer-pils have the advantage of instruction cantile business of this place was at in science, and the languages from the one time very flourishing; the inspec-tion of tobacco was carried on to a lege,—the other institution alluded to limited extent for several years, but is for males, and prepares pupils to has been discontinued; since which enter the Colleges with credit : the time the village has ceased to flourish. annual number is between 40 and 50. It contains at this time, several dwel- County Courts are held on the 3rd ship, free for all denominations, 2 mis-ly in March, May, August and Nocellaneous stores, and 1 house of en- vember. tertainment. The surrounding counto the growth of fine tobacco, which ber. with wheat constitutes the staple.

MARBLE HILL, P. O. 83 ms. S. W. of R. and 171 ms. from W. by W. of R. and 174 ms. from W.

ms. from R. and 185 ms. from W.

MOOR'S ORDINARY, 90 ms. S. W. by W. of R. and 181 ms. from W.

tory, and various other mechanics. duct is tobacco; and the neighborhood There are 2 flourishing academies; is wealthy. the female seminary, deserves the WALKER'S CHURCH, P. O. in the 80. The course of studies, requires

Amelia, and 60 ms. from Petersburg 3 years to complete it; in addition to

ling houses, 1 house of public wor- Monday in every month;-Quarterly

JUDGE LEIGH holds his Circuit try, is healthy,-the land much bro-Superior Court of Law and Chanceken, and the soil peculiarly adapted ry on the 26th of April and Septem-

PROSPECT, P. O. 80 ms. S. S. W.

SANDY RIVER CHURCH, P. O. in MERRIMAN'S SHOP, P. O. 94 the S. E. part of the county, 79 ms. S. W. by W. of R. and 170 ms. from W. This place takes its name from a small tributary of the Appomattox. PRINCE EDWARD C. H. P. It was built in the year 1768 by the V. 75 ms. S. W. by W. of R. and 166 church of England. Since the revoms. from W. This village contains lution, it has been kept up by the citi-21 dwelling houses, besides the usual zens of the neighborhood of all decounty buildings, and about the same nominations. In the immediate vinumber of public and private offices; cinity of the church, there is a house a large and handsome Presbyterian of entertainment, a mercantile store, church built of brick, beautifully situ-several mechanics, and 1 physician. ated about a quarter of a mile from the The land of the surrounding country village, 1 tanyard, 1 coach manufac-[is generally good; the principal pro-

high reputation which it enjoys,--- southern part of the county, 88 ms. The present number of pupils is about S. W. by W. of R. and 177 from W,

PRINCE GEORGE.

PRINCE GEORGE was created by the Legislature in 1702, and formed from a part of Charles City Co. It is bounded on the N. by the Appomattox which separates it from Chesterfield, and James river which separates it from Charles City,-E. by Surry,-S. by Sussex,-and W. by Dinwiddie. Its length from E. to W. is 21 ms. breadth 12, and area 312 sq. miles. It extends in lat. from 37° to 37° 15' N. and in long. from 0° 5' E. of W. C.

to 0° 25' W. of W. C. Very little of this county slopes towards its border near the Appomattox and James, by far the greater portion slopes S. E. towards Blackwater river, the sources of which lie in this county. Population in 1820, 8,030-in 1830, 8,367. This county belongs to the 2nd judicial circuit, and 1st district. Tax paid in 1833, \$1,868 85in 1834, on lots, \$80 79-on land, \$916 53-2,478 slaves, \$619 50-1,177 horses, \$70 74-3 studs, \$46 00-49 coaches, \$133 80-20 carryalls, \$20 00-96 gigs, \$54 15-Total, \$1,941 49. Expended in educat-ing poor children in 1832, \$137 80-in 1833, \$205 16.

TOWNS, VILLAGES, POST OFFICES, &c.

Village, on the right shore of ginia capitalists and insure to the Old James river, at the junction of the Dominion that commercial impor-James and Appomation, in the N. W. tance to which she is so justly entit-part of the county, 12 ms. below Pe- led, and which will be so beneficial to tersburg, 34 ms. S. E. of R. and 156 every class of the community; but ms. from W. City Point of itself, is more especially to the farmers, whose a very inconsiderable village, being a products, will meet a ready sale, at place of no trade, except in a small such prices, as cannot fail to reward retail way. It is however a conside- their industry. City Point, contains rable port, as an appendage of the about 25 houses, 3 taverns, 3 grocetowns of Petersburg and Richmond. ries, a school and hospital. At City Point there are 4 or 5) Prince George is famed for the wharves, projecting a short distance manufacture of her hollow ware, i. e. into the river, within 30 yards of flour barrels, & c, her marshes for soras which is a sufficient depth of water and wild ducks, & c. and her rivers, to swim the largest ship that ever creeks and mill ponds for fine chub, floated. "Not only is a large foreign perch, sturgeon, rock fish, shad, &c. shipping business done here, but the Population between 90 and 100 perwhite sails of domestic commerce, sons; of whom 1 is a physician. daily gladden the eye, as it passes PRINCE GEORGE C. H. is sit-and repasses this port, freighted in its uated near the centre of the county. progress upwards with the wealth County Courts are held on the 2d and productions, and exports of every Tuesday in every month :- Quarterclime, while its return carries to eve- ly in March, May, August and Nory port of our happy Union, the pro- vember. duce of our soil and of our mines." JUDGE MAY, holds his Circuit Su-Exclusive of the ordinary shipping, perior Court of Law and Chancery there are steam, freight, tow and pas- on the 25th of May and October. sage boats, which make this a stopping place in their passage up and down of R. and 158 ms. from W., situated the river. In short City Point, immediately, on the post road, which though small in itself is a considera- leads from Petersburg, to Jerusalem, ble out port to the City of Richmond, in Southampton Co. 15 ms. from the and the town of Petersburg, and when former, and 35 ms. from the latter. the Petersburg Rail road, and the There is an ordinary kept here which James and Kanawha improvement has been in existence for 30 years. shall be in full operation, it is more The situation is high and salubrious, than probable that this little village, remote from any water course, or will present an appearance that will marshy land

CITY POINT, Port and Post reflect credit, on the enterprize of Vir-

TEMPLETON, P. O. 36 ms. S. W.

PRINCESS ANNE.

PRINCESS ANNE was created by the legislature in 1691, and formed from a portion of lower Norfolk county. It is bounded on the N. by the Chesapeak, E. by the Atlantic, S. by Currituck Co. N. Carolina, and W. by Norfolk county. Its length from S. to N. is 30 ms.; mean breadth 12, and area 360 square miles. The parallel of N. lat. 36° 45' and long. 1° E. of W. C. intersect near the centre of the county. The northern part of this county, slopes N. and pours its waters into Lyn Haven bay,-the western part, into the eastern branch of Elizabeth river,-the southern part into Back Bay, and Currituck Sound.

Population in 1810, 9,498,-1820, 8,730-in 1830, 9,102. This county belongs to the first judicial circuit and first district. Tax paid in 1833, \$1846 85—in 1834 on lots, \$16 63—on land, \$1115 45—1744 slaves, \$436 00-1757 horses, \$105 42-6 studs, \$83 00-17 coaches, \$38 25-16 carryalls, \$17 25-154 gigs, \$95 50. Total, \$1907 50. Expended in educating poor children in 1832, \$267 94-in 1833, \$115 63.

TOWNS, VILLAGES, POST OFFICES, &c.

KEMPSVILLE, P. V. 10 ms. S. E. PRINCESS ANNE C. H. P. V. by E. of Norfolk, 124 from R. and 137 ms. from R. and 240 from W. in of lumber are sent in rafts and light- of whom 1 is an attorney, and 2 are ers, from this place to Norfolk; also physicians. much navy-timber, staves, wood, &c. County Courts are held on the Population 200 persons; of whom 3 1st Monday in every month. Quarare physicians.

227 from W. situated on the eastern lat. 36° 44, N. and long 0° 57' E. of branch of Elizabeth river, at the head W. C. It contains, besides the usual of tide water. It contains 27 dwel-county buildings, 17 dwelling houses, ling houses, 1 miscellaneous store, 2 Methodist houses of public worand several groceries, 1 Baptist house ship, 2 elementary schools, 1 miscel-of worship, and 1 common school. laneous store, several carpenters, and The mechanics are a tanner and cur-various other mechanics. The prinrier, several carpenters, wheelwrights. cipal pursuit of the inhabitants is blacksmiths, &c. Large quantities farming. Population 150 persons;

terly in March, June, August and

LONDON BRIDGE, P. O. in the November. northeastern part of the county, 15 JEDGE BAKER holds his Circuit ms, N. E. of Norfolk, 8 S. W. of Superior Court of Law and Chance-Cape Henry, 130 from R. and 233 ry on the 25th May and 22d September. from W.

PRINCE WILLIAM.

PRINCE WILLIAM was established by the Legislature in 1730, and formed from a portion of Stafford and King George counties. It is bounded N. and N. E. by Bull Run, and Occoquan river, which separate it from Loudoun and Fairfax,--E. by the Potomae, separating it from Charles county Maryland,-S. by Stafford,--S. W. and W. by Fauquier. Its mean length is 30³ miles, mean breadth 12; and its area 370 square miles. It

EASTERN VIRGINIA-PRINCE WILLIAM.

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extends in lat. from $38^{\circ} 30'$ to $38^{\circ} 55'$ N. and in-long. from $0^{\circ} 15'$ to $0^{\circ} 45'$ W. of W. C.

Occoguan river rises in Loudoun, Fairfax, and Fauquier counties. traverses and drains the upper part of Prince William. It is an important tributary of the Potomac, and falls into that river 25 ms. below W. C. and nearly opposite to Indian Point. Its principal branches are Bull Run, Broad Run and Cedar Run. Bull Run from its source to its mouth, 15 the dividing line between the counties of Fairfax and Prince William. It joins the Occoquan about 7 miles above the town of Occoquan, and 14 miles from the Potomac river. Broad Run has its source in Fauquier county, and after passing through the chain of the Bull Run mountain, at the pass of Thoroughfare, and by the town of Buckland, joins the Cedar Run about a mile below Brentsville, the county town of Prince William: Cedar Run rises in Fauquier county, and passing near Warrenton; joins Broad Run near Brentsville. These streams, and indeed many of their branches, afford fine seats for manufacturing establishments. At the junction of Broad and Cedar, the river receives the name of Occoquan. Its general direction towards the Potomac is S. E.-and its length about 25 ms. At 18 ms. from the junction it meets the tides at the town of Oc-Here it reaches the hills, which are the boundary of the Potocoquan. mac valley, and down them the river is precipitated about 72 feet, in the distance of one and a half miles. In these hills is the chain of rocks which crosses all the rivers of Lower Virginia at the head of tide water. The action of the water in the course of ages, has washed the earth from the channel, and the rocks lie in its bed in every rude variety of position. The banks of the river here present every where jutting rocks, and sometimes great precipices. The pine finds sustenance among the crevices and gives a relief and a grace to scenery that would otherwise be savage. Immediately below the town of Occoquan the banks subside into a plain; and at two miles, the ancient town of Colchester is passed. Five miles below Colchester a junction is effected with the Potomac, between High and Freestone Points. At its mouth the Occoquan is five miles wide; at the head of the tide, it is about 75 yards; here however it is hemmed in by the hills, and as the volume of its waters is very great, in floods it is very deep, (viz. from 12 to 20 feet.) Below the town of Colchester it suddenly widens to two or three miles. The earth and rubbish brought down by the floods are deposited, and at such times the navigation is obstructed for vessels drawing more than 5 feet water. There is however nothing which opposes serious obstacles to clearing the bar, whenever the wants of the people inhabiting the country drained by its waters shall require it. The subject has already attracted some attention, and the navigation of the river and its important branch Cedar run, which it has been proposed to effect, above the tide by the lock and dam system, has been the occasion of some proceedings in the legislature.

Population in 1810, 11,311—1820, 9,419—1830, 9,320. Prince William belongs to the sixth judicial circuit and third district. Tax paid in 1833, \$2697 07—in 1834 on lots, \$183 15—on land, 1772 65—1737 slaves, \$434 25—2383 horses, \$142 98—5 studs, \$48 00—27 coaches, \$59 50—15 carryalls, \$15 00—16 gigs, \$12 95. Total, \$2668 48. Expended in educating poor children in 1832, \$500 18—in 1833, \$565 32.

TOWNS, VILLAGES, POST OFFICES, &c.

of justice, 104 ms. from R. and 48 will soon be made to blossom under S. W. of W.—The Court House, the labors of individual enterprise, clerk's office and jail are handsomely and Brentsville will take a new start situated on the main street, in a pub- towards prosperity. Situated at the lic square of three acres. Besides head of Occoquan river, which could them, the village contains 19 dwel- easily be made navigable for boats at ling houses, 3 miscellaneous stores 2 a cheap rate, and laying near two handsome taverns, built of brick and large runs, (Broad and Cedar,) which stuccoed, 1 house of entertainment, 1 here form the Occoquan. Brentshouse of public worship, free for all ville is 14 miles from Dumfries, 18 denominations,—a bible society, a from Occoquan mills, and equidistant sunday school, a temperance and a 33 ms. from Fredericksburg and tract society, which have been of con-Alexandria, 12 from Hay Market, siderable utility for the last 5 or 6 and 20 from Warrenton. It is within years. There is in the vicinity a 9 or 10 ms. of the Warrenton and common school in which the rudi- Alexandria turnpike. Population ments of English education are taught. 130 persons, of whom 3 are attorneys Brentsville is of recent establish and 3 regular physicians. ment, having been located around the place is healthy and has a beautiful site of the new court house in 1822, prospect of the Bull Run and Watery at which time it was completed, and range of mountains, and the more the courts removed from Dumfries. distant Blue Ridge. It has progressed with its improve- County Courts are held on the 1st ments perhaps more rapidly than has Monday, in every month:-Quar-been observable with other county terly in March, June, August and towns within the same period after November. their establishment, though it may be JUDGE SCOTT holds his Circuit considered nearly stationary for the Superior Court of Law and Chancery present. The wasteful tenure of the on the 1st of May, and October. Bristoe estate, the property of the BUCKLAND, P. V. in the northcommonwealth, in the midst of which western part of the county, 5 ms. S. it is located, has in a manner cut it W. of Hay Market, 116 from R. and off from the benefits of a thriving 42 from W. This village has an neighborhood. This tract, contain- elevated and romantic situation on ing near 7000 acres and naturally Broad Run. a never failing stream, the best land in this section, has been on which two extensive flour manuravaged of all its timber, and for the facturing mills are situated,-the one most part "ploughed down to be bar- in the town and the other on its edge. ren," by an unmerciful course of A turnpike runs through the village cultivation, under a numerous tenan- which extends 35 ms. below to Alextry, for upwards of 70 years. Most dria, and 8 ms. above to Warrenton. of the lots around the place have be- This village and its suburbs contains come freed from their lease, by the 22 dwelling houses, 1 general store, direliction of the tenants, who have 1 large and extensive distillery, 1 left them an immense common: but apothecary shop, 1 house of public by an act of Assembly of 1833-4, worship free for all denominations, authorising the sale of this estate on and 2 houses of entertainment. The such terms as the president and di-mechanics are, 1 tanner and currectors of the Literary Fund may di- rier, 1 wagon maker, 1 boot and shoe

BRENTSVILLE, P. V. and seat| rect, there is no doubt but the desert The

manufacturer, 1 cooper, 1 hatter, 1 500 persons; of whom 1 is an attor-millwright, 1 blacksmith, 1 tailor and ney and 2 are regular physicians. saddler. Buckland is an incorpora | HAY MARKET, P. O. situated in ted town, and for beauty of situation the northern part of the county on and circumjacent scenery is perhaps the head of Occoquan creek, 120 ms. not to be surpassed by any other in from R. and 43 from W. the county. ganized sunday school, and 1 com- and 33 S. W. of W. C. It contains mon school. Population 130 whites; a store, ware house and blacksmith of whom 1 is a physician; and 50 shop, and a little distance from these blacks.

Quantico creek, near the Potomac is 7 ms. distant from Brentsville, in a river. It contains 80 dwelling houses, N. E. direction. A mail goes once 3 mercantile stores, a Baptist and a la week from this place to Centreville Methodist house of worship, 1 school 5 ms. N. of it, at which place it inter-house, 2 taverns, 1 manufacturing sects the S. W. mail from W. C. flour mill, 1 woollen manufactory, 1 The trade of the place is in dry temperance society, a tanyard, 2 sad- goods and groceries, and the purdlers, 5 house carpenters, and 2 black- chase of country produce. smith shops. During the freeze in country around is thickly settled, and the winter when the steam boat be- the inhabitants are distinguished for tween the city of Washington and their moral deportment. Potomac creek is obstructed by ice, of the surrounding country was of the great northern and southern mail from W., C. to New Orleans, is car-much abused by a system of miseraried through this town. The road in ble cultivation; it is yet susceptible of its neighborhood between Fredericks- a high degree of improvement, by burg and Alexandria, is in a worse the use of clover and gypsum, of condition than perhaps any in the which many farmers have commenced middle States, so utterly impassable the use. at times that the mail cannot travel. OCCOQUAN, P. V. 23 ms. S. W. of This road being the principal source of the irregularities of the mail at N. E. part of the county on the south the south, a canal was undertaken, side of Occoquan river. It was esand about three-eighths of a mile tablished by act of Assembly in the completed, but the whole scheme year 1804. The site on which this failed for the want of the proper di-town is situated is extremely rugged rection of the funds. The mouth of and ill-suited for building. The Quantico, 24 miles from Dumfries, is town is regularly laid out, the streets the best winter harbor on the Poto- generally cross each other at right mac. The river seldom freezes low- angles. It contains about 50 dweler than that point.

in the United States, and once could manufactory in complete operation, boast of much commerce, but owing and one of the first established in the to a variety of circumstances, like State, now running 1000 spindles, 1 many old settlements, it is now in a extensive manufacturing flour mill, great measure abandoned, and many grinding in the ordinary season 150 of its excellent dwellings are in a barrels per day,—with the necessary state of rapid decay. Population appendages of grist, saw, and plaster

There is one well or- LIBERIA, P. V. 112 ms. from R. under the same name, 7 other build-DUMFRIES, P. V. 33 ms. S. S. W. ings. This place was established in of W. and 89 from R., situated on 1825, and the post-office in 1829. It The The land

ling houses, several mercantile stores, Dumfries is one of the oldest towns and various mechanics,-a cotton

mills. A handsome and permanent the same mountain. Upon this bridge is erected across the river at stream there are 2 manufacturing this place; over the bridge and thro' flour mills, running 3 pair of buhrs, the town runs the great mail route and which jointly manufacture from from Washington to the south. This 20 to 30,000 bushels of wheat annuvillage is in a flourishing condition, ally; the water of these mills has a and with confidence looks forward to fall of from 22 to 24 feet in the disfurther improvement. The principal tance of half a mile. About 600 trade of the town is with the counties yards below the Thoroughfare, there of Fairfax, Loudoun, Fauquier, and is an advantageous position for a Stafford. The Occoquan at this manufactory, with a fall of water of place has a fall of 72 feet in 1½ ms. 22 feet. At this place are located 12 affording excellent sites for manufac- dwelling houses, and 1 mercantile tories. This is the market for many store. Baoad Run is composed of of the most important shad and her-two streams which unite a short disring fisheries on the Potomac. The tance above the mountain, each havscenery at and near Occoquan has ing pursued their respective courses frequently been the theme of praise. through a rich and mountainous re-The traveller moving along the plains gion for many miles; at the base of of lower Virginia, his eye accustom- the mountain they unite, and rush toed to the tame prospect of the alluvial gether with great velocity over a country, suddenly finds himself in a rocky bed: bearing a striking resemravine, descending a hill, the precipi- blance to the scene presented by the tous ridges of which inspire him mountains, rivers, &c., at Harper's with terror. Should curiosity prompt him to tarry the rest of the day amidst The land lying immediately above this wild scene, the sacrifice will be the mountains is rich, and contains a amply repaid.—The botany of this dense population, bearing a strong neighborhood is very rich; here are evidence that it was once inundated, in close proximity plants of the from a like cause as at Harper's Fer-mountain and of the marshes. The ry. The western side of the moun-mosses are numerous and beautiful. tain presents an abrupt precipice of In the marshes, near the mouth of granite rock, while the trees grow to the river, are many interesting plants. the summit. On the east in the gap In the river in this vicinity there is a of the mountain, the rocks lie scatquarry of valuable whetstones, a bank terred in wild confusion, evidently impregnated with alum, and a cave thrown out by some great concussion which has never been satisfactorily of nature. Near the gap is a spring explored.

near the western boundary of the season. It stands on the road side, county, 9 ms. N. E. of Warrenton; and is by travellers regarded as the with a turnpike to Alexandria 36 "Diamond Spring, in Palestine." ms. distant. It lies immediately un-der the Bull Run mountain, which and iron, but neither has as yet been runs N. and S. and takes its name discovered. The mountains on the from a small stream which passes east side present a most romantic through it. About 3 miles N. of this and beautiful view of the rapid and place Broad Run, one of the best roaring current winding its way streams in this section of country for through a fertile valley, size and constancy, passes through

issuing from under a great rock, of THOROUGHFARE, P. V. 47 ms. S. the purest and best water, which is W. of W. and 124 from R., situated not increased or diminished in any

EASTERN VIRGINIA-RAPPAHANNOCK.

RAPPAHANNOCK.

RAPPAHANNOCK was created by the Legislature in 1831, and formed out of a portion of Culpeper county. It is bounded on the N. by the North Fork of the Rappahannock river, which separates it from Fauquier.-E. by Culpeper,-S. by Madison,-and W. by the Blue Ridge, which sepa-rates it from Shenandoah. It extends in lat. from about 38° 3' to 38° 22' N. and in long. from about 0° 5' to 1° 15' W. of W. C. Its precise dimensions in miles, we are unacquainted with. Its population also, being included with that of Culpeper at the last census, is unknown.

Rappahannock belongs to the 11th judicial circuit and 6th district. 'Tax paid in 1833, \$1851 06-in 1834, on lots, \$46 72-on land, \$1096 83-1858 slaves, \$464 50-2743 horses, \$164 58-10 studs, \$81 00-13 coaches, \$33 00-6 carryalls, \$6 00-9 gigs, \$5 50. Total, \$1898 13. No report from school commissioners.

TOWNS, VILLAGES, POST OFFICES, &c.

lage contains 26 dwelling houses, 4 ms. from the former and 10 from the mercantile stores, 2 taverns, 1 manu- latter. The land adjoining Sandy facturing flour mill, 1 house of pub- Hook is fertile and productive, about lic worship, free for all denomina-tions, 2 tanyards, 2 saddlers, with va- of Bazil Gordon, of Falmouth, Va. rious other mechanics. Population Sandy Hook has 4 dwelling houses, 140 persons; of whom 1 is an attor- 1 mercantile store, 1 blacksmith, 1 ney, and 2 practising physicians.

GAINES' CROSS ROADS, P. O. 87 maker. Popu ms. S. W. of W. and 124 N. N. W. is a physician. of R. It contains 9 dwelling houses, 1 general store, 1 tailor, and 1 blacksmith shop, and 1 Baptist house of lage contains 4 dwelling houses, 1 worship. The surrounding country general store, 1 manufacturing flour is fertile, well cultivated and densely mill, a grist and saw mill, 2 blacksettled.

NEWBY'S CROSS ROADS, P. O. 109 shop. Ins. from R. and 70 N. W. by W. of W. It contains several dwelling of justice, 118 ms. from R. and 81 houses, and 2 mercantile stores. S. W. of W. C. It is situated at the Population 30. There are within southeastern foot of the Blue Ridge, the circumference of 6 miles ten in a fertile country, upon one of the country and flour manufacturing head branches of Rappahannock mills, several tanyards, &c. The river, (called Bush river,) and recentcountry around is thickly settled and ily chosen as the seat of justice for the fertile, producing well all the com- county. It was formerly a P. O. in mon staples of the country.

R. and 85 from W., situated 3 ms. S. erected,) 1 academy, 55 dwelling of Chester Gap, and one-fourth of a houses, 4 mercantile stores, 2 taverns, mile N. of Flint Hill in Wakefield 1 house of public worship, free for Manor, on the road leading from all denominations. The principal

FLINT HILL, P. O. 128 ms. from Washington, the seat of justice, to R. and 91 S. W. of W. This vil- Front Royal, in Frederick county, 9 wheelwright, and 1 boot and shoe Population 33; of whom 1

> SLATE MILLS, P. O. 109 ms. from R. and 91 S. W. of W. This vilsmiths, a wheelwright, and a cooper

WASHINGTON, P. V. and seat Culpeper Co.) It contains besides SANDY HOOK, P. O. 134 ms. from the usual county buildings, (lately

mechanics are 4 blacksmiths, 4 car-lin March, June, September, and Nopenters, 2 saddlers, 1 hatter, 1 tan- vember.

ner, 2 wagon makers, 3 tailors, 4 JUDGE FIELD holds his Circuit Sushoemakers, 1 cabinet maker, 1 sil- perior Court of Law and Chancery versmith, 3 milliners, 1 plaisterer and on the 22d of April and September. bricklayer. In the vicinity there is WOODVILLE, P. V. in the western a large and highly respectable female angle of the county, 115 ms. N. W. seminary, in which are taught all of R. and 97 S. W. by W. of W., borhood. Population 350 persons; and shoe maker, 1 cabinet maker, 1 of whom 4 are attorneys, and 2 regu- carpenter and house joiner, and 1 lar physicians.

the various branches of English lite-situated on the road leading from rature, together with the French and Thornton's Gap, in the Blue Ridge, Italian languages; and in the imme- to Fredericksburg, 11 ms. from the diate neighborhood, are 2 large and top of the Ridge, and 55 from the extensive manufacturing flour mills. latter. It contains 4 mercantile stores, This village is rapidly improving, 2 taverns, 1 school in which is taught and is in a flourishing and prosper-all the main branches of an English ous condition, being situated in a education, 30 dwelling houses, 1 tanthickly settled and enterprising neigh-yard, 3 blacksmiths, 1 saddler, 1 boot

County Courts are held on the 1st whom 1 is an attorney, and 2 are

Itailor. Population 200 persons; of Monday in every month. Quarterly regular physicians.

RICHMOND.

RICHMOND was created by the Legislature in 1692, when the old county of Rappahannock was extinguished and the counties of Essex and Richmond made from its territories. It is bounded N. and N. E. by Westmore-land,-E. by Northumberland,-S. by Moratico creek, which separates it from Lancaster,-S. W. and W. by the Rappahannock river, which separates it from Essex,-and N. W. by Brockenbrough creek, separating it from Westmoreland. Its mean length is 25 miles, breadth 73; and area 194 sq. miles. It extends in lat, from 37° 47' to 38° 10' N. and in long, from 0° 10' to 0° 30' E. of W. C.

Richmond belongs to the fifth judicial circuit, and third district. Population in 1820, 5,706—in 1830, 6,055. Tax paid in 1833, \$1158 67—in 1834,—on land, \$679 02—1281 slaves, \$320 25—686 horses, \$41 16— 4 studs, \$40 00-16 coaches, \$40 40-9 carryalls, \$9 00-78 gigs, Total, \$1177 08. Expended in educating poor children in \$47 25. 1833, \$167 51-no report for 1832.

TOWNS, VILLAGES, POST OFFICES, &c.

HARNHAM, P. O. 66 ms. N.E. of R. W. C. This village, besides the and 128 from W. usual county buildings, court house,

LYELL'S STORE, P. O. 60 ms. from clerk's office and jail, contains 9 pri-R. and 122 S. S. E. of W. vate dwelling houses, 2 general stores,

RICHMOND C. H. P. V. 56 ms. 1 house of public worship, (Episco-from R. and 118 S. E. of W., in lat. palian,) 1 female boarding school, in 37° 55' N. and long. 0° 18' E. of which are taught the necessary

EASTERN VIRGINIA-SOUTHAMPTON

branches of polite education, and 1 neighborhood. Population 100 perprimary school for boys, 2 boot and sons; of whom 4 are attorneys, and shoe factories, 1 saddler, and 2 houses 1 a physician.

of public entertainment. The nearest navigable waters are two branches of the Rappahannock river, each 3 ms. distant, one the Toteskey, the

other Rappahannock creek. The JUDGE LOMAX holds his Circuit situation of this place is elevated and healthy, and the vicinity in a high state of improvement. Indian corn October.

and wheat are the staple crops of the

SOUTHAMPTON.

SOUTHAMPTON was created by act of Assembly in 1748, and formed out of a part of Isle of Wight county. It is bounded N. W. by Sussex,-Surry N.-Blackwater river, separating it from the Isle of Wight, N. E. -Nansemond E.,-Hertford and Northampton counties, N. Carolina, S. -and Meherrin river, separating it from Greensville, S. W. Its length is 40 miles, mean width 15; and area 600 square miles. The parallel of N. lat. 36° 40', and the meridian of W. C. intersect in this county. Its slope is southeastward, and in that direction it is traversed by Nottoway river. The soil of this county is light and but little broken and well adapted to the cultivation of Indian corn, cotton, beans and potatoes, of which the two first are the principal commodities The husbandry is generally good. --It abounds in the finest of pine timber, from which is made for exportation tar and turpentine. Nottoway river runs from N. W. to S. E., and by its junction with the Black water river forms the Chowan. It is navigable for vessels of 60 or 70 tons, as far as Monroe, from which place considerable quantities of lumber and other produce are shipped to Norfolk. Its length is about 120 miles .- Blackwater river takes its rise in Prince George county, and running in a southwardly direction, unites with the Nottoway. It is navigable for vessels of the largest size as far as South Quay in Nansemond county, and for small vessels for some miles higher up into the county of Southampton. In the low grounds bordering upon Nottoway and Blackwater rivers, the growth is chiefly oak and cypress of the finest quality, which must at no distant period be of great value.-The Portsmouth and Roanoke rail road passing through the county, and con-sequently crossing each of these rivers, will afford the greatest facility in conveying produce to market.—The prevailing religious denominations in this county are the Methodist and Baptist. They each have numerous houses of public worship in convenient parts of the county.

Population in 1820, 14,170—in 1830, 16,074. Southampton belongs to the first judicial circuit and first district. Tax paid in 1833, \$3136 33 in 1834.—On lots, \$31 28—on land, \$1470 03—3835 slaves, \$958 75— 2661 horses, \$159 66—14 studs, \$166 00—51 coaches, \$125 00—24 carryalls, \$24 00—277 gigs, \$161 55. Total, \$3096 28. Expended in educating poor children in 1832, \$515 45—in 1833, \$507 81.

TOWNS, VILLAGES, POST OFFICES, &c.

BETHLEHEM CROSS ROADS, P. O. of public entertainment. This town 91 ms. from R. and 213 from W.

BOWERS', P.O. 91 ms. S. E. of R. ing neither retrograded or advanced. and 213 from W. situated in the Population 175 persons; of whom 4 southern part of the county.

FARM TAVERN, P. O. 90 ms. S. physicians.

S. E. of R. and 210 S. of W. JERUSALEM, P. V. and seat of Monday in every month;-Quarterjustice. 81 ms. S. S. E. of R. and ly in March, June, August and No-203 from W. in lat. 36° 42' and long. vember. 0° 3' W. of W. This village is situa- JUDGE BAKER holds his Circuit

ted on Nottoway river, and contains Superior Court of Law and Chancery besides the ordinary county buildings, on the 1st of June and 29th of Octoabout 25 dwelling houses, 4 mercan-ber.

tile stores, 1 saddler, 1 carriage maker, URQUHART'S STORE, P. O. 79 ms. 2 hotels, 1 masonic hall, and 2 houses S. E. of R. and 201 from W.

SPOTTSYLVANIA.

SPOTTSYLVANIA, was created by the legislature in 1720, and formed out of portions of Essex, King William and King & Queen counties. It is bounded on the N. by the Rappahannock river which separates it from Culpeper and Stafford, on the E. by Caroline, on the S. by Caroline, Hanover and Louisa, and on the W. by Orange. It is situated between 37° 59' and 38° 20' N. and between 20° 30' and 57° 30' W. from W. This county contains exclusive of Fredericksburg, 11,826 inhabitants. The soil of Spottsylvania is various, that near the rivers and smaller streams is very fine; but it is far otherwise on the ridges; for a wretched system of cultivation adopted by the first settlers and long persisted in by their descendants, has reduced the land, originally thin, to a condition from which it will require much time and labor to rescue it.

The gold mines of this county having excited some interest, it may not be out of place here to say something of them. About seven years ago two brothers of the name of White, discovered some small pieces of gold on their farm, this naturally excited them to look further; when it was discovered that after every rain numerous particles of various sizes became visible. This was a sufficient hint to others. The most energetic, but misdirected zeal covered the country with explorers, having the least possible knowledge of the matter in hand. They might be seen hurrying hither and thither with a spade and tin pan, now stooping to lift a stone-now stooping to wound the bosom of their mother earth, and perhaps add another pound to the already cumbrous load of "indications" at their back. It was marvellous to see how they mutilated and distorted terms of science. The classic heathen were not more familiar with their household gods, than were these children of mamon with what they were pleased to call "fridiginous quartz and "oxinginized iron." A little cube of sulphuret of iron found on a man's farm, would elevate his hopes to the highest pitch of excitement; and if any one told him that it was not gold, he incontinently sus-

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has been stationary for 20 years, hav-

are resident attorneys, and 4 regular

pected him of a design to purchase the land. Gold, however, was found in considerable quantities, and that sort of stock rose to an excessive price, which of necessity produced a correspondent reaction, and the present depression is probably as much below the real value, as the former was above it.*

Tobacco was formerly planted to the exclusion of almost every thing else; but within the last 30 years it has gradually given place to wheat and Indian corn.

The minerals found in greatest abundance are granite, free stone, quartz and shistus: the two latter being ordinarily the gangue of the gold.

The religious sects in the county are exclusive of the town, chiefly Baptists, who have 8 meeting houses; and Methodists who have 4 meeting houses. Of stores there are 7; mills 25, some of which are prepared for making flour, but only 1 is thus employed, and taverns 5. In these last are included only those which have tavern licence. The natural growth of the county is principally oak, and what is here called fox-tail pine, the latter being found in lands which were formerly exhausted by injudicious cultivation, and being neglected have thus clothed themselves. Population 1820, 14,254—1830, 15,134. This county belongs to the 5th judicial circuit and 3rd district. Taxes paid in 1833, \$4,064 10—in 1834, on lots, \$959 24—on land, \$1,534 80—4,250 slaves, \$1,062 50—2,478 horses, \$148 68—10 studs, \$98 00—78 coaches, \$174 00—4 stages, \$7 00—39 carrayalls, \$39 00—131 gigs, \$80 27. Total, \$4,103 58. Expended in educating poor children in 1832, \$402 39—in 1833, \$507 23.

HISTORICAL SKETCH.—The earliest authentic information we have of that portion of our state now called Spottsylvauia, is found in an act past "at a grand assemblie held at James Cittie" between the 20th September 1674, and the 17th March 1675, in which war is declared against the Indians; and amongst other provisions for carring it on, it is ordered that "one hundred and eleven men out of Glocester county be garrisoned at one "ffort," or place of defence at or neare the ffalls of Rapahanack river, of which ffort Major Lawrence Smith to be captain or chiefe commander;" and that this "ffort" be furnished with "four hundred and eighty pounds of powder, ffourteen hundred and florty three pounds of shott." This "ffort" was built in 1676 as appears by the preamble of a subsequent act.

In the year 1679 Major Lawrence Smith upon his own suggestion was empowered, provided he would settle or seate downe at or neare said fort by the last day of March 1681, and have in readiness upon all occasions on beat of drum, fifty able men well armed with sufficient ammunitions, &c. and two hundred men more within the space of a mile along the river, and a quarter of a mile back from the river, prepared always to march twenty miles in any direction from the fort; or should they be obliged to go more than such distance to be paid for their time thus employed at the rate of other "souldiers," "to execute martiall-discipline" amongst the said fifty "souldiers and others so put in arms" both in times of war and peace; and

^{*} There are two manners of gathering gold practised here—Ist. by washing the earth for what is called "surface-gold." This plan is pursued in several places in the county. The earth containing the particles, is thrown into cradles, into which mercury is poured, and a constant stream of water is directed—the amalgum found in the bottom is distilled—2nd. mining, properly so called, is also carried on at a place on the Rappahannock river about 20 nilks above Fredericksburg, the property of the United States Mining Company, incorporated at the last session of the legislature.

said Smith with two others of said privileged place to hear and determine all causes civil and criminal, that may arise within said limits, as a county Court might do, and to make bye-laws for the same. These military settlers were priviledged from arrest for any debts save those due to the King, and those contracted among themselves—and were free from taxes and levies save those laid within their own limits.

The exact situation of this fort cannot now be determined with absolute certainty; but as it is known that there was once a military post at Germana, some ruins of which are still occasionally turned up by the plough, it is probable that this is the spot selected by Col. Smith for his colony.

The earliest notice we have of Spottsylvania county, as such, is found in 7th Geo. I. 1720, passed at Williamsburg, of which the preamble declares by way of inducement "that the frontiers toward the high mountains are exposed to danger from the Indians and the late settlements of the French to the westward of the said mountains." Therefore it is enacted that Spottsylvania county bounds upon Snow creek up to the mill, thence by a S. W. line to the North Anna, thence up the said river as far as convenient, and thence by a line to be run over the high mountains to the river on the N. W. side thereof, so as to include the northern passage through the said mountains, thence by a line to the head of Rappahannock, river and down that river to the mouth of Snow creek, which tract of lands from the 1st of May 1721 shall become a county by the name of Spottsylvania Co." The act goes on to direct that "fifteen hundred pounds current money

The aci goes on to direct that "fifteen hundred pounds current money of Virginia shall be paid by the treasurer to the Governor, for these uses, to wit: $\pounds 500$ to be expended in a church, court house, prison, pillory and stocks in said county: $\pounds 1,000$ to be laid out in arms, ammunition, &c. of which each "Christian tytheable" is to have "one firelock, musket," one socket, bayonet fired thereto, one cartouch box, eight pounds bullet, and two pounds powder." The inhabitants were made free of public levies for ten years, and the whole county made one parish by the name of St. George.

From the following clause of the same act it is presumed that this new county had been cut off from Essex, King & Queen and King William: for the act declares that "until the Governor shall settle a court in Spottsylvania," the justices of these counties "shall take power over them by their warrants, and the clerks of said courts by their process returnable to their said courts, in the same manner as before the said county was constituted.," &c.

In the year 1730 an act was passed directing that the Burgesses for this county should be allowed for four days journey in passing to Williamsburg; and the same returning. In the same year St. George's Parish was divided by a line running from the mouth of Rappahannock to the Pamunkey: the upper portion to be called St. Mark's Parish; the lower part to retain the name of St. George's Parish. Four years after this the county was thus divided: St. George's Parish to be still called Spottsylvania; and St. Mark's Parish to be called Orange, and all settlers beyond the "Sherrando,"t river to be exempt for three years from the "paiment" of public and parish dues.

^{*} Whether it was intended to make these a compound word as firelock-musket, we know not—we have followed the printed act.

⁺ This is the spelling of the act " Sherrando."

EASTERN VIRGINIA-SPOTTSYLVANIA

The Governor fixed the seat of justice at Germanna, where the first court sat on the 1st day of August 1722 when Augustine Smith, Richard Booker. John Taliaferro, Wm. Hunsford, Richard Johnson and Wm. Bledsoe were sworn as justices, John Waller, as clerk, and Wm. Bledsoe as sheriff: this place being found "inconvenient to the people," it was directed by law that from and after the 1st August 1732, the court should be held at Fredericksburg, which law was repealed seventeen years afterwards, because it was "derogatory to his majesty's prerogative to take from the Governor or commander-in-chief of this colony his power and authority of removing or adjourning the courts;" and because "it might be inconvenient in a case of small pox or other contagious distemper."

In 1769 the county which had theretofore been one parish was thus divided,-all that part lying between the rivers Rappahannock and Po retained the name of St. George's Parish,-the rest of the county was erected into a new parish called Berkley. In 1778 an act was passed authorising the justices to build a Court house at some point near the centre of the county to which the courts hould be removed, provided a majority of the justices should concur in deeming it advisable. It appears that the justices determined to avail themselves of this privilege, for an act of 1780 passed, as is therein stated in consequence of a representation, that the Court house in Fredericksburg was "unfit to hold courts in," authorises the county court to be held at the house of John Holladay, "until the new Court house now building in the said county shall be completed."

The first regular stage coaches that passed through this county were established by Nathaniel Twining, by virture of an exclusive privilege granted him in 1784, for the term of three years, to be paid at the rate of five pence per mile by each passenger.

TOWNS, VILLAGES, POST OFFICES, &c.

from R. and 66 from W., situated at midst of the gold region, and contiguthe junction of Elly's road with the ous to the White Hall gold mine, 10 Swift Run Gap and Fredericksburg ms. S. W. of Fredericksburg, 24 ms. turnpike, about 10 ms. from the latter E. of Orange C. H., 8 ms. S. of the place. It contains 14 dwelling houses, Wildnerness tavern, 12 ms. E. of the a tavern which has a front of 106 ft. Orange Springs, and 10 ms. W. of on the turnpike and runs back 55 ft. Spottsylvania C. H. immediately on on Elly's road, and a blacksmith shop. the road leading from Orange Springs The surrounding scenery is very to Fredericksburg. The mail is carpretty, and the soil tolerably fertile ried on horseback, and received on and susceptible of improvement. The Wednesday's and Thursday's. products are corn, wheat, rye, oats FREDERICKSBURO, Port of Entry, and hay, which are principally sold and Post Town, 56 miles South S. in Fredericksburg. The neighbor- W. of Washington City, and 66 ms. hood is thickly settled, and contain 3 a little E. of N. from Richmond, in houses of public worship, 2 of which lat. 38° 34', 20" N. and long. 77° 38' belong to the Baptist, and 1 to the W. of W. C., situated on the S. side Methodists, and a Sunday school in a of Rappahannock river, at the head of prosperous condition.

R. and 80 ms. S. W. of W. Daniels- vessels of 140 tons can be navigated

CHANCELLORSVILLE, P. V. 76 ms. (ville is only a P. O. situated in the

tide water, and about 150 ms. from its DANIELSVILLE, P. O. 90 ms. from mouth. This is a prosperous port:

name from Prince Frederick, father which is now open, bituminous coal of George III. and was founded in from Richmond, and the anthracite, 1727, on what was originally called and is supplied with water, through the lease land, and contained when aqueducts, constructed by an incorpofirst laid out, 50 acres, - in 1742 the rated company. In the immediate viboundaries of the town were enlarged, cinity are found vast quantities of very and still further enlarged in 1759. fine granite and free stone. Λ canal The town is seated in a rich valley, is now in progress to connect this the view of which from any of the town with Fox's mill, a point on the neighbouring hills is exceedingly river 35 ms. above. There are anbeautiful. It is incorporated, the nually exported from this town 75,000 management of its affairs are entrust-barrels of flour, 150,000 bushels c ed to a Mayor at \$400 per annum, wheat, 400 hogsheads of tobacco, and a common Council without sala- about 500,000 bushels of Indian corn, ries. The corporation owes about 500 tierces of flax seed, and between \$16,000, but holds real property to a 65 and \$70,000 worth of gold, &c. much larger amount. The public In the year 1738 a law was passed dibuildings are a C. H., clerk's office recting that "Fairs should be held in and jail, a neat brick market house Fredericksburg twice a year for the abundantly supplied with all kinds of sale of cattle, provisions, goods, wares meats, fish and vegetables. There and all kinds of merchandize whatso-are 5 houses of public worship, 1 ever." All persons at such Fairs, Episcopalian, 1 Presbyterian, 1 Me-going to or from them, were privilthodist, 1 Baptist and 1 Reformed edged from arrest and execution-du-Baptist, 5 male and 7 female schools, ring the Fairs, and for 2 days before besides 2 free schools, 1 male and 1 and 2 days after them, except for capfemale, which are incorporated and ital offences, breaches of the peace, or endowed, the former having 40, and for any controversies, suits and quarthe latter 18 pupils, and to each of the above churches is attached a Sunday school. There are 1 orphan asylum, 4 taverns and 97 licensed stores, 2 printing offices, the Virginia Herald a semi-weekly paper. The former of a semi-weight for a back a semi-weekly paper. The former of a semi-weight for a back a semi-weekly paper. The former of a semi-weight for a back a semi-weekly paper. The former of a semi-weight for a back these is the oldest paper in Virginia. physicians: slaves, 1,124; free blacks, The principal mechanical pursuits 387. Total 3,308. are 3 tanneries and 3 saddlers, be- LEWIS'S STORE, P O. 59 ms. from sides house carpenters, iron founders, R. and 84 ms. from. W. cabinet makers, tailors, boot and shoe MOUNT PLEASANT, P. O. 60 ms makers, house, sign and ornamental from R. and 76 from W., situated impainters, stone cutters, brick layers. mediately on the main south western blacksmiths, watch makers, tallow route, leading from Fredericksburg chandlers, tin plate workers, copper smiths, gun smiths, hatters, butchers, bakers, machinists, coach makers and Spottsylvania C. H. 6 ms. N. W. of trimmers, carvers and gilders, stucco New Market, 10 ms. N. of Dabney workers, plaisterers, plumbers, turn- Mills, and 7 ms. N. E. of Lewis's ers and confectioners. This town is Store. supplied with 3 kinds of fuel, viz:- PARTLOW, P. O. 59 ms. N. of R wood from the neighborhood, by land and 79 ms. S. S. W. of W

to the foot of the falls. It derives its and by the canal, the lower part of

ty, on Po river.

County Courts are held on the 2d situated on the turnpike road, 15 ms. Thursday in every month; -- Quarter- from Fredericksburg. It contains ly in March, May, August and No-several dwelling houses, 1 extensive vember.

Circuit Superior Courts of Law and a blacksmith's shop.

ms. S. of Fredericksburg. A part of the tive operation, some of which are village is on the N. and a part on the worked to great advantage and profit. S. side of the river Po. It contains These gold operations, have already several dwelling houses, 1 mercantile produced a very sensible effect upon store, 1 house of entertainment, 1 this section of country, bringing a general mill, running 3 pair of stones, considerable amount of capital into ac-I tanyard and a blacksmith's shop, 1 tive use, and making business brisk. common school; and there is in the Should the mining business continue vicinity a Baptist house of public to improve, of which there is at pre-worship. The mail arrives only sent no doubt, this place must increase once a week.

R. and 70 ms from W.

SPOTTSYLVANIA C. H. P. O. | WILDERNESS, P. O. on the north situated about the centre of the coun-western border of the county, 81 ms.

from R. and 71 ms. S. S. W. of W., mercantile store, 1 tavern, a tailor's

This place and Chancery are held on the 23d is situated in a healthy country, which of May and August, by JUDGE Lo-produces corn, oats, barley, wheat, to-

MAX. THOMBURG, P. V. 69 ms. from R. Much gold is found in the vicinity. and 70 ms. S. W. of W., situated 14 and several gold establishments in acconsiderably in importance. The

TODD'S STORE, P. O. 80 ms. from mail from Fredericksburg to Charlottesville, and a horse mail from TWYNAN'S STORE, P. O. 99 ms. Louisa pass daily. Fifteen mails a from R. and 89 ms, S. W. of W. week are received.

STAFFORD.

STAFFORD was created by act of Assembly 1675, and formed out of a part of Westmoreland county. It is bounded on the N. by Prince William,-E. by the Potomac river, separating it from Charles Co. Md.,-S. E. by King George county,—S. by the Rappahannock which separates it from Caroline county,—S. W. by Spottsylvania,—W. by Culpeper,— and N. W. by Fauqier. Near lat. 38° 25', long. 0° 22' W. of W. C.— Length 20 miles; mean width 12,—and area 300 square miles. Its surface is hilly, and generally poor. The agricultural productions are wheat, rye, corn, oats, hay, tobacco, &c. The soil is of a varied character. On the Potomac it is of a light loam, which is very productive, and is inter-spersed with beds of shell marl of the richest quality. Contiguous to this division of the county, there is a tract of land six or eight miles in width and extending through the entire length of the county, which abounds with free stone of excellent quality. Large quantities of this article are exported to supply the demands of Washington, Baltimore, Norfolk and various other places. The soil in this free stone region is of a sandy nature, and less productive than the loam in the more immediate vicinity of the Potomac. In the remaining portion of Stafford the soil is a clay of varying color and consistency, and with proper husbandry produces good

crops of wheat. The species of stone found here are granite, quartz, &c. A vein of gold ore extends through this part of the county, which is represented to be equal in richness to any that has been discovered in Virginia. There are three considerable creeks in the county, viz: Aquia, Potomac, and Accokeek; all of which admit the tides from Potomac river. The two first named are navigable by schooners for several miles in the interior, and in common with the river affords valuable sites for herring fisheries. There are nine houses of public worship in this county-4 Baptist, 2 Methodist, 1 Presbyterian, and 2 free for all denominations.

Population 1820, 9,517-in 1830, 9,362. It belongs to the sixth judicial circuit and third district. Taxes paid in 1833, \$2085 32-in 1834 on lots, 118 63-on land, \$1179 73-1816 slaves, \$454 00-1690 horses, \$101 40-4 studs, \$43 00-30 coaches, \$64 00-47 carryalls, \$47 00-29 gigs, \$18 05. Total, \$2025 81. Expended in educating poor children in 1832, \$305 11-in 1833, \$247 28.

TOWNS, VILLAGES, POST OFFICES, &c.

AQUIA, P. O. 80 ms. from R. and at this place. Population about 500 42 from W. It takes its name from a persons, of whom 2 are attorneys and creek on which it is situated at the 3 regular physicians.

head of tide water. There are one or two old dilapidated houses, in which some trade was probably for- N. W. of Falmouth, on the stage merly carried on,-but no business is road leading from Winchester and Warrenton to Fredericksburg, and in now done.

FALMOUTH, P. V. 68 ms. N. of R. the immediate vicinity of several and 58 S. S. W. of W., situated on gold mines. Spottedville is the name the left bank of Rappahannock river, of a P. O. which stands 4 ms. above at the foot of the falls, in the southern the place at which the road forks. part of the county, a mile above Fred-At the latter place are situated a taericksburg. It is connected with vern, a mercantile store, a Baptist the Spottsylvania shore by a bridge, and a Methodist house of public wor-Falmouth was incorporated and laid ship At this place a road to Stafout as a village by act of Assembly ford C. H. 16 ms. distant, intersects in 1727. It has rapidly improved—one to Richard's Ferry, and the Ratcontaining 70 dwelling houses, 12 tle Snake gold mines, one to Jeffergeneral stores, 1 house of public sonton in Culpeper, and one to Sumworship free for all denominations, 1 merville, Elk Run, and Warrenton. common school, 1 masonic hall, 1 STAFFORD C. H. P. V. 76 ms. druggist shop, 3 merchant mills, N. E. of R. and 46 S. W. of W., in manufacturing about 30,000 barrels lat. 38° 10' N. and long. 25' W. of of flour annually, and inspecting W. C. This village, besides the usu-60,000, 3 grist mills, 1 in the town al county buildings, contains 13 dweland 2 in its immediate vicinity, (one ling houses, 2 mercantile stores, 1 of which is situated on the site of an tavern and several mechanics. Popuold forge, at which was the largest lation 90 persons, of whom 1 is a manufactory of arms during the revo- physician. lution,) 1 tanyard, 1 tailor, 2 black- County Courts are held on the 2d smith shops, and 1 buhr mill stone Monday in every month; Quarterly factory. The handsomest bridge in March, June, August and Novemacross the Rappahannock is situated ber.

EASTERN VIRGINIA-SURRY.

- JUDGE SCOTT holds his Circuit STAFFORD SPRINGS, P. O. in the Superior Court of Law and Chance-western part of the county, 104 ms ry on the 2d of June and November. from R. and 88 from W.

SURRY.

This county was created by the legislature in 1652, we are not able to ascertain from what county it was created. It is bounded N. W. and N. by Prince George, N. and N. E. by James river, which separates it from Charles City and James City, E. and S. E. by Isle of Wight, S. by Southampton, and S. W. by Sussex. Its length and breadth are nearly equal and about 18 ms., area 324 sq. ms. It extends in lat. from $26^{\circ} 50'$, to $37^{\circ} 11'$ N. and in long. from $0^{\circ} 19'$, E. to $0^{\circ} 18'$ W. of W. C. The southern and western part of Surry slopes to the S. E. and is drained into Blackwater river, the N. E. part slopes towards the James. Population in 1810, 6,855-1820, 6,594-1830, 7,109. It belongs to the 1st judicial circuit, and 1st district. Tax paid in 1833, \$1,261 04-in 1834. on lots, \$2 19—land, \$625 29-1,702 slaves, \$425 50-861 horses, \$51 66-2' studs, \$26 00-19 coaches, \$44 50-18 carryalls, \$18 00-10 gigs, \$64 35. Total, \$1,257 49. Expended in educating poor children in 1832, \$374 27—in 1833, \$263 18.

TOWNS, VILLAGES, POST OFFICES, &c.

BACON CASTLE, P. O. 70 ms. from inechanics are a cabinet maker and R. and 192 ms. from W. tailor. Two miles west of the town.

BAILEYSBURG, P. O. 67 ms. S. E. a cotton factory has recently gone into operation which runs 250 spindles. CABIN POINT, 47 ms. S. E. of R. Population 44 persons; of whom 1 is

CABIN POINT, 47 ms. S. E. of R. Population 44 persons; of whom 1 is and 169 ms. from W. C., situated in the western part of the county nearly in the meridian of Washington. County Courts are held on the 4th Monday in every month:—Quarter-

SURRY C. H. P. O: 60 ms. S. E. ly in March, May, August and Noby E. of R. and 183 ms. a little E. of rember.

S. from W. It contains besides the JUDGE BAKER holds his Circuit ordinary county buildings, 4 dwelling Superior Court of Law and Chancehouses, a tavern, 2 mercantile stores ry on the 25th of April, and 15th of and a repository of public arms. The October.

SUSSEX.

SUSSEX was created by the legislature in 1754, and taken from a part of the county of Surry. It is bounded on the N. by Prince George, N. E. by Surry, S. E. and S. by Southampton, and W. by Dinwiddic. Its length from S. W. to N. E. is 37 ms.; mean breadth 16 ms.; and area 592 sq. ms. It extends in lat. from 36° 42', to 37° 07' N. and in long. from 0° 02' E. to 0° 46' W. of W. C. The southern parts are drained into Three creek; a branch of Nottoway,—its central parts into Nottoway river, and its north-

ern parts into Blackwater river. Population in 1810, 11,362-1820, 11,8\$4-1830, 12,720. It belongs to the second judicial circuit, and first district. Tax paid in 1833, \$2,729 44-in 1834, on land, \$1,206 01-4,067 slaves, \$1,016 75-1,974 horses, \$118 44-3 studs, \$25 00-72 coaches, \$188 25-12 carryalls \$12 00-257 gigs, \$145 10. Total, \$2,711 55. Expended in educating poor children in 1832, \$338 95-in 1833, \$600 97.

TOWNS, VILLAGES, POST OFFICES, &c.

COMAN'S WELL, P. O. 54 ms. S. besides the warehouse, are a hand-S. E. of R. and 176 ms. from W.

- 2P

E. of R.

and 188 ms. from W.

S. E: of R. and 172 ms. from W.

O. 43 ms. from R. and 165 ms. from W. river,-all of which streams afford a This P. O. has been recently moved moderate supply of shad in their seafrom Rowanty creek, and is now situ- son, and an abundance of small fish ated on the Petersburg Rail Road, at all times. The lands are generalimmediately on the south bank of ly fertile and well adapted to the cul-Rowanty creek, over which the Rail ture of Indian corn, wheat, oats and Road passes, by means of a bridge tobacco. The neighboring low grounds 110 ft. in length, built on the lattice and swamps afford quantities of white plan of Towns. The warehouse is oak and pine timber, from which are one of the depots, substantially built manufactured an abundance of pipe with a turn out station immediately and other staves, and sent by the Rail through it. The house is 70 ft. by Road, together with other lumber to 30. The engine and cars pass thro' Petersburg. when ever necessary, to prevent the obstruction of each other, or loading and unloading, &c. The locomotive this warehouse, it is reasonable to anengines with their trains of cars and ticipate, that at no distant day a thrivcoaches pass and repass daily, with ing and handsome little village will the exception of Sunday, when the spring up. The neighborhood is ern mail, together with the small wealthy farmers. mails for the adjacent post offices are SUSSEX C. H. P. O. 50 ms. S. S. carried by these locomotives. The E. of R. and 172 ms. S. W. of W. produce of the Roanoke and the in-situated about the centre of the Co. termediate country are transported by County Courts are held on the 1st this road with facility, and in great Thursday in every month;-Quarterquantity and variety. Five ms. S. of ly in March, May, August and Octothis place, the road passes Nottoway ber. river, by means of a similar bridge JUDGE MAY holds his Circuit The improvements at Stoney creek, on the 10th of May and October.

some and commodious building just DAVIS'S TAVERN, P. O. 50 ms. S. completed, intended for a tavern, 1 mercantile store and the houses of LITTLETON, P. O. 66 ms. S. of R. several mechanics. In the vicinity d 188 ms. from W. MILLBORO' P. O. 55 ms. S. S. E. Methodist and 1 Baptist,) 4 well esof R. and 5 ms. S. E. of Sussex C. H. tablished grist and 2 saw mills. This PARHAM'S STORE, P. O. 50 ms. S. depot is 9 ms. west of the C. H. and 3 ms. from the junction of Stoney and STONEY CREEK WAREHOUSE, P. Rowanty creeks, with the Nottoway

train carrying the mail only has the supplied with excellent water, and privilege. The United States south-thickly settled with industrious and

of the same length and construction. Superior Courts of Law and Chancery

EASTERN VIRGINIA-WARWICK.

WARWICK.

WARWICK was one of the eight original shires into which Virginia was divided by the legislature in 1634, under the name of Warwick river. It is bounded on the N. by York county, E. by Elizabeth City county, S. by James river which separates it from Isle of Wight, and W. by James City county. Its length diagonally from south east to north west is 18 ms.; mean width $7\frac{1}{2}$; and area 95 sq. ms. It extends in lat. from 37° 03', to 37° 13' north, and in long. from 0° 22', to 0° 38' east of Washington City. It occupies a portion of the narrow peninsula which runs down between York and James rivers, and slopes towards the latter. Population in 1810, 1,835 —in 1820, 1,608—1830, 1,570. It belongs to the third judicial circuit, and second district. Tax paid in 1834, on land, \$170 64—544 slaves, \$136 00—230 horses, \$13 80-3 coaches, \$8 00—2 carryalls, \$2 00— 36 gigs, \$20 30. Total, \$350 74. Expended in educating poor children in 1832, \$20 42—in 1833, \$57 81.

TOWNS, VILLAGES, POST OFFICES, &c.

WARWICK C. H. P. O. 184 ms. S. E. of W. and 81 ms. S. E. by E. of R. Besides the usual county build-ly in March, May, August and Noings, there are only 2 dwelling rember.

houses; 1 of which is a house of private entertainment, 1 general store, and 1 common school. Population 21. JUDGE UPSHUR holds his Circuit · Superior Court of Law and Chancery on the 29th of April and September.

WESTMORELAND.

WESTMORELAND county is situated on the N. E. frontier of Virginia, and occupies an intermediate space in that range of counties embraced between the Potomac and Rappahannock rivers—commonly designated as the Northern Neck.

The first mention which has been found of this county is in an act* of the "Grand Assembly" of July 1653; by which Act, "It is ordered, that the bounds of the county of Westmoreland be as followeth, (viz.) from Machoactoke river, where Mr. Cole lives, and so upwards to the falls of the great river Pawtomake, above the Necostin's towne." From the language of this statute it would seem that the county was previously in existence; but it is not ascertained at what time it was taken from the older county of Northumberland (at first called Chicawane or Chickcown) which was established in 1648, and declared by an act of that year to contain the "neck of land between Rappahannock river and Potomack river."[†]

The large extent which was at first given to Westmoreland has been greatly diminished, so that at present it lies between 38° 29' N. lat. and

^{*} Henning's Stat. at Large, 381.

⁺ Henning's Stat. at Large, 352.

 $0^{\circ} 30'$ E. long. from W.; and is bounded on the N. E. by the Potomac river on the N. W. by King George county,—on the S. by the Rappahannock and Richmond counties—and on the S. E. by the county of Northumberland. Its length is about 30 miles, and its mean breadth $9\frac{1}{2}$ ms. and is estimated to contain an area of 335 sq. ms.

The county is indented by numerous water courses, chiefly tributary to the Potomac. The first in importance is *Nominy* (or Nomini) bay, an arm of the Potomac, and extending five miles in length and one in breadth. Its mean depth is 8 feet. It affords a safe harbor for vessels of small burden. Into this bay flows *Noming river*, which is navigable for vessels of burden for about 7 miles from its mouth, and for boats two miles farther.

The creeks running into the Potomac are—Monroe's, navigable for vessels and for boats for about 4 miles from its mouth; Mattox, for vessels of burden as far as the bridge about 3 miles, and for boats 3 or 4 miles beyond; Pope's creek, navigable about 2 miles for boats only. These creeks are situated in the N. W part of the county. To the N. E are found, Chantilly or Cold Harbor creek, navigable for boats only about one mile; Lower Machodoc, four miles for vessels and for boats 1 mile higher.

Into Nominy bay empty—Currisman creek, navigable about 1 mile.— Poor Jack, about 1 mile and a quarter; Smart's, about three-quarters of a mile by boats only. Buckner's creek flows into Nominy river, and may be navigated by small craft for 3 miles, and 1 mile farther by boats; Yocomico river receives the waters of Garner's, Jackson's and Bonum's creeks : the first navigable for 2 miles—the second for 1 mile and a quarter, and the last for one and a half miles for boats only. Glebe creek may be here mentioned, flowing into the Potomac midway between Buckner's and Yocomico, and navigable for vessels of light burden for one or two miles. In the western part of the county Baldwin's and Brockenbrough's creeks run into the Rappahannock. They are believed to be wholly unnavigable.

Most of these waters abound with the finest fish, oysters and wild fowl; which furnish the means of subsistence to many of the pcor, and spread the richest repasts* of luxury on the tables of the wealthy.

The face of the county is diversified by hills and flat land. A range of the former, pursuing a S. E. and N. W. course, penetrates the entire county longitudinally, and divides the waters of the Potomac and Rappahannock. Upon the summit of this range, at various intervals are situated several private mansions, from which can be seen in opposite directions the waters of the majestic Potomac, and of the gently meandering Rappahannock, with extensive plains intervening—exhibiting to the delightful eye of every lover of natural scenery, the most beautiful and variegated landscapes.

The soil on either river, and adjacent to the creeks, is fertile and productive, and remarkably well adapted to the growth of Indian corn and wheat; the two kinds of grain chiefly cultivated. That on the Potomac and its tributaries consists of a rich argillacious, loamy mixture. That on the Rappahannock contains a greater measure of sand; and though not infe-

"As if increase of appetite grew" "By what it fed on."

^{*} The good people of Westmoreland, however frugal and temperate in all things else, discover a highly epicurean taste for these "luxuries of the deep." Although so abundant and so accessible—they loose none of their value from this cause—but are nevertheless held in the highest estimation—

EASTERN VIRGINIA-WESTMORELAND:

rior in fertility, is from this cause better suited to the production of corn than wheat. The middle or forest lands are, for the most part sterile are covered with a thick growth of pine and cedar and exhibit all the symptoms of early exhaustion from the successive culture of tobacco, and neglect of improvement. They are not irreclaimable; for experiment has proved that these lands are susceptible of the highest degree of improvement by the aid of clover and plaster; and they have in many instances gratefully repaid the attentions of the husbandman by the production of ample and abundant crops. This is peculiarly the case with that section of the county which lies above, or to the N. W. of the Court House. And the same remarks will apply with nearly equal propriety to that portion; which is situated below, or to S. and S. E. of the C. H.

Hitherto, indeed, but little regard has been paid to system in agricultural improvement. But within the last few years an honorable and praiseworthy emulation has been excited among the farmers to excel in skill and industry: and whilst greater neatness and arrangement have marked this increased attention to the farming operations, more plentiful returns and an advanced fortility in the condition of the soil, are most happily manifested.

Wheat and corn are the staple productions; though other crops are grown—such as rye, oats and cotton, &c., which are principally used in domestic consumption. Cord wood (pine, hickory and oak, and some tanbark, but chiefly the former) has been extensively exported from the county to the cities of the District, and to Baltimore, and has proved a source of lucrative commerce. It is estimated that upwards of 15,000 cords have been shipped in one year from the county.

Westmoreland possesses but few antiquities or natural curiosities: and none of sufficient interest and importance to distinguish its history, or impart attractions to its geography: none from which the philosopher of nature or of man could glean new materials for useful remark or ingenious speculation, either to enlarge the circle of physical science, or to illustrate the manners and customs of an antecedent race of human beings.

Of the curiosities of nature the most interesting perhaps is the cliffs on the Potomac. These rise abruptly from the water's edge and form a precipice of between two and three hundred feet high—extending to a distance of more than four miles along the course of the river. In the sides of these cliffs at intervals from their base to their summit are found embedded the remains of various kinds of fish and other animals—denoting according to the received theory on the subject, an antediluvian existence of these animals. Many fossil remains, have also been found deeply deposited beneath the surface of the earth, far in the interior of the county and in a champaign region—some curious specimens of which are in the possession of a gentleman residing near the Court house, who has made several rare collections of the kind.

Though there is presented but little here of importance to arrest the eye of the stranger, yet to the citizen of the county there are some objects of peculiar attraction and interest. These are the birthplaces and former residences of some of the sons of Westmoreland and the most distinguished men of our country. The ruins of *Chantilly*, situated upon the Potomac —once the residence of RICHARD HENRY LEE, are still exhibited. Within a few miles of the same river and higher up may be seen Stradford, the family seat of the Lee's for many generations; and latterly of Gen'l HENRY

LEE. On Pope's creek the scarcely distinguished remains of a house are discovered, which tradition designates as the spot on which the illustrious WASHINGTON was born.* In a few years these will have become obliterated, as they are now barely perceptible, and not a stone be left to point the inquisitive patriot to the place that gave birth to the "Father of his county." Ought not the spot to be rescued from the oblivion to which it is destined by the effects of time and the incursions of the ploughshare ? Does it not merit from the hands of his countrymen a durable memorial of the incident by which it is marked ! Let the public of Virginia answer. -At the head of Monroe's creek is a spot also known as remarkable for the birth of the late President JAMES MONROE.

In the Hall of Justice hangs a full length portrait of the Earl of Chat-This painting was executed by Peel, and presented by Edmund ham. Jennings, Esq. merchant of London, to the "Gentlemen of Westmoreland," in 1768, through the hands of R. H. Lee. The letters of Mr Jennings to Mr. Lee upon its presentation, are preserved in the clerk's office among the archives of the county.

The picture represents Lord Chatham, in the costume of a Roman Senator-with head, arms and legs bare, and holding in his left hand a copy of Magna Charta ; and obliquely to his right in the foreground is presented an altar with the flame of liberty issuing forth—and upon it desposited a civic wreath.

But however destitute this county is of natural curiosities and works of art-yet there are events connected with her history, already partially alluded to, which furnish abundant cause to her citizens to exult in her fame, and justify them in claiming for their county the classical appellation of the Athens of Virginia. Some of the most renowned men of this courtry were born within her borders. Of these may be mentioned Washington, R. H. Lee and his three brothers, Thomas, Francis and Arthur, Gen'l Henry Lee, the late Judge Bushrod Washington, and the late President James Monroe-names of the highest distinction for wisdom, patriotism, eloquence, learning, fortitude and valor, and which of themselves would render illustrious the history of any country. To have given birth to these distinguished men and fathers of the American Republic, is a source of cherished pride and honor to the citizens of Westmoreland, and they refer to these incidents as constituting a brilliant epoch in the annals of their county-and as vindicating for it a clear and undisputed title to the classic name they have appropriated to it. Should centuries elapse before it again attains distinction for its moral and intellectual characterit has acquired a fame venerable and immortal, that must descend conspicuous to all future ages.

The population of this county in 1810 was 8,102-in 1820, 6,901-in 1830, 8,411-of whom 3,718 were whites-3,845 slaves, and 848 free persons of color. It belongs to the fifth judicial circuit, and third district.

* We subjoin this note from another pen :

"General Washington was born on a plantation called Wakefield, now the pro-perty of John Gray, Esq. of Traveller's Rest, lying on Pope's Creek, in Westmore-land county, Va. The house in which he first saw light, was 300 yards from the creek, half a mile from its entrance into the Potomac. The mansion has long since fallen into ruins. Some of the trees of "olden days," are yet standing around it. There is nothing at present to interest, except the recollections that must crowd upon the mind, while contemplating the birth place of Washinton."

Tax naid in 1834 on lots, 89 19-land, \$806 92-1963 slaves, \$490 75-1045 horses, \$62 70-3 studs, \$38 00-34 coaches, \$81 25-13 car-ryalls, \$13 00-99 gigs, \$58 45. Total, \$1560 26. Expended in educating poor children in 1833, \$240 46.

TOWNS, VILLAGES, POST OFFICES, &c.

HAGUE, P. O. situated in the east-jhood is thickly settled, and country ern part of the county, 70 ms. S. E. stores are to be met with at intervals of R., and 132 from IV. of every 4 or 5 miles. The scenery,

R. and 127 from W.

and 138 from W.

OAR GROVE, P. O. 83 ms. N. N. TON, MARSHALL, MONROE, and other E. of R. and 98 S. of W. This distinguished men. post office has recently been removed WESTMORELAND C. H. P. V. from Mattox Bridge. Oak Grove is 70 ms. from R. and 116 S. S. E. of situated equidistant (6 ms.) from the W., situated near the centre of the Potomac and Rappahannock rivers, county, being equidistant between the and one mile from Mattox creek. It rivers Rappahannock and Potomac. contains 4 dwelling houses, 1 house The houses are but few, and arranged of public worship, (Methodist,) 3 without regard to order or compactmercantile stores, (and 2 others in the ness; of these 8 are built of brick, immediate vicinity.) 1 tavern and 1 including the Court House, Clerk's. house of private entertainment. The office and jail,-the rest are of wood, soil in the neighborhood is generally very old and much, dilapidated. fertile and well adapted to the culture contains 2 general mercantile stores. of Indian corn, wheat, tobacco, cotton, 2 taverns, 1 carriage maker, 1 sad-&c. Though the two fire articles dler, 1 boot and shoe maker, and 1 are almost solely cultivated next to tailor. Population about 100 persons; these the principal article of trade is of whom 5 are resident attorneys, and wood; so brisk is the sale, and so large 3 regular physicians.

the supply, that 4 or 5 vessels and County Courts are held on the 4th frequently more are continually load-Monday in every month:-Quartering at Mattox bridge. The facilities ly in March, June, August and Noof commerce are so great with the vember. District of Columbia, Baltimore, JUDGE LOMAX holds his Circuit

Fredericksburg and other places, that Superior Court of Law and Chanceno large village can ever be expected ry on the 21st of April and 13th Octo spring up here. The neighbor- tober.

YORK.

YORK was one of the eight original shires into which Virginia, was divided by the legislature, in 1634. It is bounded on the N. by York river, which separates it from Gloucester, E. by the Chesapeake bay, S. by Elizabeth City and Warwick counties, and W. by James City county. Its mean

HUTTSVILLE, P. O. 65 miles from of the surrounding country is beauti-

ful and picturesque, and would well KINSALE, P. O. 76 ms. from R repay those who have money and leisure in paying a visit to this vicin-LEEDS, P. O. 82 ms. from R. and ity, not far from which is the birth-104 S. S. E. of W. places of the illustrious WASHING-

It

length is 26 ms.; mean breath 53 ms.; and area 149 sq. ms. It extends in lat. from 37° 08', to 37° 23' N. and in long. from 0° 12', to 0° 46' E. of W. This county occupies nearly half of the peninsula which is formed by the near approach of the York and James rivers; but the surface inclines towards the former, on which it lies. Much of the soil is good. Population in 1810, 5,187—in 1820, 14,380—1830, 5,334. York belongs to the 3rd judicial circuit, and 2nd district. Tax paid in 1833, \$802 06—in 1834, on lots, \$31 69-on land, \$1,261 50-1,220 slaves, \$305 00-365 horses, \$33 90-5 studs, \$20 00-12 coaches, \$24 00-7 carryalls, \$7 00-72 gigs, \$40 35. Total, \$823 45. Expended in educating poor children in 1832, \$292 68-in 1833, \$184 39.

TOWNS, VILLAGES, POST OFFICES, &c.

S. E. by E. of R. and 187 ms. from whom 1 is an attorney, and 2 are re-W., situated in the eastern part of the gular physicians. county, about 12 ms. S. E. of the C. County Courts are held on the 3d H. and half a mile from Poquosin ri- Monday in every month;-Quarterver. There are at this place 5 build- ly in March, June, August and Noings, 2 of which are old stores, not vember. occupied at present, 1 public house, Circuit Superior Courts of Law and 1 excellent dwelling house. The and Chancery are held on the 24th of land in the neighborhood is fertile, April and September, by JUDGE UPproducing well the ordinary staples, SHUR. corn, wheat, oats, &c. The situation Before closing Eastern Virginia it is pleasant and eligible, directly on the may be interesting to the reader to main stage road from Yorktown to peruse a succinct account of the me-Hampton.

try and seat of justice, 72 ms. S. E. volution, and which eventuated in the by E. of R. and 175 ms. S. S. E. of surrender of the whole of the English W. in lat. 37° 14', and long. 0° 30' army, under the command of Lord E. of W. C., situated immediately on Cornwallis, to the combined Amerithe right bank of York river, 11 ms. can and French army, under the com-above its mouth, and 33 ms. N. W. mand of Washington, which was the from Norfolk. Yorktown suffered closing scene of the American war, considerably from a fire which occur-and the establishment of American red during the last war, when most independence. of the best buildings were destroyed, The following brief outline seems together with the old Episcopal to have been taken from the journal church. The present number of of an American officer, engaged in houses, besides the county buildings, the scenes which he describes, and to are 40,---the most of which are going have been published in some periodifast to decay. It has several stores, cal about the year 1784 or 1785. 1 house of public worship (Baptist,) 1 school, in which are taught the rudiments of English education, 1 tan-| Sept. 15, 1781 .- General Washsmith shops. Yorktown is pleasant- command, and count St. Simon's

HALF-WAY-HOUSE, P. O. 84 ms. | scenery. Population 282 persons; of

morable events which took place at YORKTOWN, P. V. Port of en- the siege of Yorktown during the re-

Siege of York and Gloucester.

yard, I cabinet maker, 1 carriage ma- ington arrived at Williamsburg; reker, 1 house carpenter, and 3 black- ceived the Marquis de la Fayette's ly situated in an open country, having troops, which had arrived the 30th of a beautiful view of land and water August, with count de Grasse, and landed at Jamestown the 3d instant.

army arrived in James's river. The redoubts completed this night, and 23d and 24th almost the whole got in filled with a proper number of troopsand landed. The 27th, the whole army moved, and encamped in a line, paring materials, getting up our artilthree quarters of a mile advanced off lery, &c. At six o'clock, moved on Williamsburg, distant from Yorktown the ground, and opened our first pa-11 miles.

mile and a half of the enemy's works: working till morning. displayed and lay on our arms all night. Beaver pond creek, and mo- reversed, with drums beating, and cotry formed a picquet in advance.

29.-About sunrise moved to with- o'clock. in three quarters of a mile of the ene- 9.-P. M. the enemy received the my's out-works, and displayed into first shot from us, which was contintwo lines, a ravine in front, to view ued with spirit from cannon and morour ground; advanced small parties tars. The enemy's fire slackened. in front to cover our reconnoitering Several of their guns were dismountparties. At four, P. M. moved to our ed: and they were obliged to fill up ground on the right, and encamped their entrenchments. within range of the enemy's artillery in two lines; advanced a line of pic-quets in front, and increased our camp vessels, were burned by some hot guards.

turn their left, and get between their happened about eight o'clock in the out-works and the town, abandoned evening, the weather being serene and the whole of them, and retired to town calm, and afforded an awful and mea little before day-light, leaving a few lancholly sight. The Charon was on light horse to protect their rear. fire from the water's edge to her truck Colonel Scammel, being officer of the at the same time. I never saw any day, advanced to reconnoitre and re- thing so magnificent. port accordingly, when he was inter-cepted, wounded and taken, by a few parallel opened by B. Steuben's dilight horse, who had lain concealed. vision. This parallel was carried on [He died of his wounds in six days.] with amazing rapidity, at 360 yards Both lines were put in motion, and distance from the enemy's batteries, advanced with caution towards their under a very heavy fire, the enemy's works, suspecting some feint of the shot and shells directed at the workenemy. Lay on our arms all that men; our shot and shells going over night. on the ground, as a covering party to whole night. The sight was beautithe fatigued men, busied in erecting a fully tremendous. We lost but one chain of redoubts to guard our camp, man, shot by our own men, the gun and cover our working parties, who not being sufficiently elevated, or were occupied in procuring materials being fired with a bad cartridge. for the siege

312 The light infantry relieved by 21.-First division of the northern Wayne's division this evening. The

October 1 to 6,--Employed in prerallel, about six hundred yards from 28 .- The whole moved at day- the enemy's works, under cover by light: after two halts, arrived within a day-light. No accident. Continued

7.-The light troops entered in line rass in our front, over which bridges lours flying; planted their standards were built that night: and general on the top of the line of the parallel; Muhlenbergh's brigade of light infan- continued working on the batteries, which were completed about five

shot from the left of the line, com-30 .- The enemy fearing we should manded by count St. Simon. This

The light infantry remained our heads in a continual blaze the

12th, 13th, and 14th. Continued; 17.-Light infantry still in the completing the batteries of the second trenches. Between ten and eleven, parallel, and wounding their abattis, A. M. chamade beat, and propositions and frize-works with our shot and for surrender sent out by his lordship: shells. About two o'clock, P. M. the received by the Marquis, and forout defences of two redoubts, that warded to head-quarters. Cessation were advanced on their left 250 yards of firing about twenty minutes, till in their front, were thought sufficient- flag had returned within their works. ly weakened, to attempt them that On our resuming the fire, a second evening by storm. The light infan- chamade beat: and the officer returntry were relieved, and directed to re- ing, was told that the answer, as soon fresh themselves with dinner and a as received from head-quarters, would nap. About dusk, they moved on, be forwarded. The firing on both under the Marquis, and were in pos-sides re-commenced, and went on as session of one, in nine minutes. The usual, only small intermissions, duother was carried by the French ring the passing of two or three letgrenadiers and light infantry, under ters from each side. Light infantry baron Viomenil, nearly about the relieved by the baron Steuben's divissame time, when the second parallel ion: and the business being concluded was continued on, and enveloped these that evening, the firing ceased about two redoubts, and finished a line of five o'clock, P. M. The 18th and communication between the rights of part of the 19th, taken up in adjusting the first and second parallel of up-matters, viz. articles of capitulation, wards of a mile, before day-light next public letters, &c. morning. The whole of this was 19. P. M .- They marched out and performed under a very incessant and laid down their arms. The whole of heavy fire from the enemy, with the king's troop, including sailors and amazing steadiness and expedition.

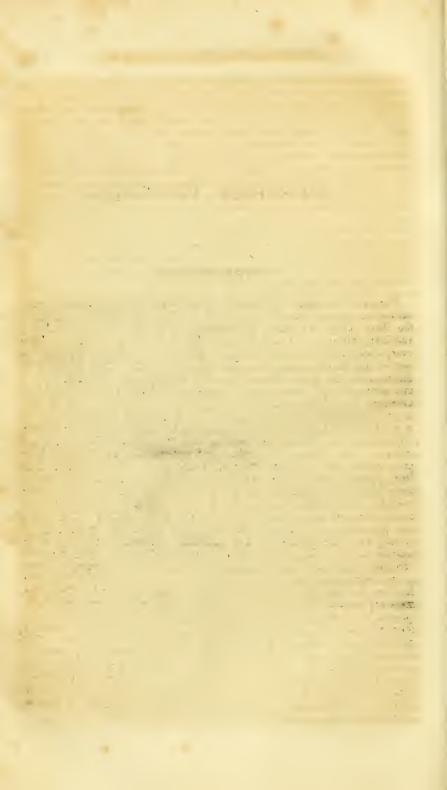
15.-Employed in repairing the included. redoubts, and erecting batteries, now within reach of the enemy's grape, days from our breaking ground. rifle and wall-pieces.

ducted sortie was attempted under by the commissary-general's return, lieutenant-colonel Abercrombie, with amounted to 12,200. Our loss was about six hundred men. They en- 324 killed, wounded and died in the tered the parallel about the centre, hospital; sick in the hospital about nearly between the French and Ame- 600; unfit for duty, 830. So that captain Savage's company of artillery: number. Very frequently, from our spiked six guns with the end of their great fatigue, parties at a considerable bayonets, which they broke off in the distance from the camp, and trenches vent-holes; turned about; and went off two miles, had he come out to us, we with the greatest precipitation. In could have opposed him with but their retreat, they were pursued, and very tew more than two thirds of his lost twelve men-six killed, four number. This, I believe, will be alwounded, two taken: the light infan- lowed by any officer of discernment, try in the trenches. Lord Cornwal- who was acquainted with the details lis, in his account of the matter, says of the victorious combined army. our loss was upwards of 100.

marines, amounted to 8,054, officers

Thus ended this business, in nine

The whole of our strength, includ-16 .- This night, a timid, ill con- ing every person that drew provisions rican troops, at a battery erecting by when the necessary detail of the whole the Americans, not completed. They army was completed, his lordship was killed a sarjeant and two privates of never opposed by more than an equal



WESTERN VIRGINIA.

INTRODUCTION.

PERHAPS no section of country of the same extent, possesses greater natural advantages than that portion of the State of Virginia westward of the Blue Ridge Mountain. Possessed of a climate the most salubrious and invigorating, and a soil happily adapted to the production of almost every thing useful to man, nothing is wanting but industry to render this one of the fairest agricultural portions of the globe. The vallies of the Shenandoah, the Upper James river, the Kanawha and Holston, found in this portion of the commonwealth, present a field almost unrivalled for the exertions of an industrious and enterprising population. Some of these as yet, are comparatively unreclaimed and in a state of nature; but the time is not distant, when under the invigorating influence of wise and salutary regulations, they will be seen teeming with the products of enterprise and industry. But Western Virginia is not remarkable only for agricultural advantages. Her fossil and mineral wealth is no where equaled; iron. lead, gypsum, coal, and salt, are found in different places in this region, some of which have already become a fruitful source of commerce and of wealth. Other and similar sources of wealth may still be buried and concealed from the eye of man in our extensive forest regions. The salt of the Kanawha and Holston, after supplying the home consumption, is already an article of extensive and profitable commerce upon most of the western waters. The iron of the valley, the excellence of which is readily admitted, would soon become a staple of commerce and a source of wealth to that section, did the improvements of the country supply the required facilities for the transportation of so cumbersome an article. These enumerated! manufactures, though already claiming notice from their consequence, are to be regarded as yet in their infancy, compared with the rank they will hereafter attain, in numbers and extent, should the increasing commerce and enterprise of the country call forth their resources. With the exception of the commercial channels which nature has provided as outlets for them, our productions, whether manufactured or agricultural, are and must be limited to a narrow region of country snrrounding them. This will continue to be the case until the country becomes aroused to the necessity of following the example of our sister communities, in opening additional and much needed lines of commercial intercourse.

Had nature been even more bountiful than she has to this favored region, still if her gifts are neglected or unimproved, no benefits result to the community. Such is in fact the condition of Western Virginia. We possess natural advantages in abundance, every thing for skill and enterprise and industry to work upon, but no corresponding results such as are elsewhere exhibited, are any where seen.

This state of things merits an attentive consideration and demands an adequate remedy. Let the citizens of Western Virginia arouse themselves, and harmoniously unite in efforts to improve their condition and bring into active and profitable exercise the numerous discovered and undiscovered sources of wealth with which our country abounds.

11 M2 11-2

GENERAL DESCRIPTION.

THIS division of the commonwealth, as recognized by the constitution of 1830, extends from the Blue Ridge to the Ohio, and contains forty-five counties, with an area of 38,900 square miles, equal to 24,896,000 acres. The population in 1830, was 378,475, of which the free inhabitants numbered 324,988, and the slaves 53,437—shewing an increase of nearly 25 per cent in the first class, and nearly 24 per cent in the second, within the preceding ten years.

This sparse population of less than ten souls to a square mile, is not owing to either a want of salubrity in the climate, or of fertility in the soil, but to adventitious causes which time is progressively removing. The early policy of the general government in bringing large bodies of the public domain into market, at very low prices, and on long credits, with the recent diminution of three-eights of the former prices placed on those lands, have exercised a very important control over the settlement and consequent improvement of this part of Virginia. The nearer districts of level and fertile land in the New States, are however receiving a sufficient population to give increased value to the soil, and the government sales at more distant points become less sensibly felt; but should the threatening efforts now making to employ the Public Lands as a bounty to draw off the inhabitants of the old States, by giving new homes to all who will occupy them, at merely nominal prices, prove successful, no portion of the original states will feel the effects more sensibly than Virginia, and particularly the district under consideration. The retarded population of the western counties, has also been owing in some measure to the unsettled state of the land titles; an evil which recent legislation has gone far to remove. By an act of the 5th of February, 1831, the limitation in writs of right is reduced to twenty-five years: and in actions of ejectment, to fifteen years: and by an act of the 10th of March, 1832, a lein is given on lands, in favor of the occupant thereof, for the value of the improvements which may be made thereon, before notice of the adverse title. The first of these laws gives safety and security to the great body of the land-holders, and the second gives full remuneration for all the improvements in the event of an eviction; they were called for by the condition of the country, and will no doubt give confidence to future immigrants, as well as invigorate the industry of the present inhabitants. No climate can be more favorable to health and longevity; the temperate latitude and elevation of the country; protect it in a great measure from the extremes of heat and cold, and when they occur, they are very rarely of inconvenient duration.

The face of the country presents an uneven surface, owing to the ranges of mountains which intersect it from the northeast to the southwest, and which occupy much of the territory from the North mountain, and skirts the large limestone valley of Virginia, to the Cumberland and Laural Hill chain. These mountains rise from two to three thousand feet above the ocean, but are neither sterile, or unusually steep; on the contrary they are generally covered with the finest timber, and abound with kinds denoting high fertility; the vallies are frequently extensive, and present to the eye the most beautiful and majestic scenery. The soil of this district consists of almost every variety. The great limestone valley of Virginia, extending from the Potomac to the county of Montgomery, near two hundred and fifty miles in length, and from twenty to forty miles in width, is perhaps not surpassed in the abundance and variety of its agricultural products, by any district of the same extent in the Atlantic States.

From the North mountain, to the western chain of the Alleghanies, formed by the continuing links between the Cumberland and the Laurel mountains of Pennsylvania, the country presents a series of ridges and well watered vallies, the latter generally rich, and the former not unfrequently offering easy slopes to cultivation and for pasture. Along the summit of the mid-dle range much high table land is found, and considerable portions of it free from timber, and covered with grass. Some of those natural meadows are of large extent, and serve as pasture for numerous herds of hornetl cattle. Although the western division of Virginia may throughout be emphatically denominated a grass country, yet it no where else equals the abundant and nutricious productions annually displayed upon those elevated table lands, and whether the grazing farm is prepared by enclosing and reclaiming the natural meadows; or by freeing the ground of its forest trees, the product is equally certain and abundant. The country extending from the Cumberland and Laurel range of mountains to the Ohio river, is generally broken; but interspersed with extensive districts of land sufficiently level for agricultural purposes, and of which industry is annually bringing large at the second se portions into culture.

The Ohio and Potomac, as well as their large tributaries, are proverbial for the rich alluvial lands which border those streams. These bodies of very fertile and almost inexhaustible low grounds, vary in width from a few hundred yards to one and two miles. Sufficiently undulating to pass the water from their surface, and generally elevated above the freshets to which the western rivers are liable. These alluvial tracts are admirably adapted to the culture of hemp, tobacco, Indian corn, and turnips, and after a few years yield very fine crops of wheat, barley, rye, oats, potatoes, &cc. The upland as before remarked, is frequently rough and broken, but generally not so much so, as to prevent its employment in cultivation and pasture, when advancing population shall require its use for those purposes; the highest and steepest hills are well adapted to the growth and production of many of the most valuable species of the grape, and on their sides the mulberry flourishes with peculiar vigor, it may not therefore be unreasonable to anticipate the time, when wine and silk will be prominent articles of the export from this region of country.

The principal agricultural products of the western district of Virginia, at this time, are wheat, rye, oats, barley, buck wheat, hemp, flax, tobacco and corn, with abundant supplies of indigenous and exotic grapes. The grazing and feeding farms, which stand next in importance, export annually a large amount in neat cattle, horses, mules, hogs and sheep, besides beef, bacon, lard, butter and wool. Of the products of the forest, the western counties furnish much the larger portion, consisting of gensang, fur, peltries, venison hams, staves, timber, plank, and cord wood on the rivers navigated with steamboats. The manufactories, although in their infancy, yield considerable supplies to other States, in flour, salt, leather, and formerly of lead.

"Mountains are the mothers of minerals," and the country from the Blue Ridge to the Ohio river, fully verifies the truth of the aphorism. Although this district has as yet, but slightly attracted the notice of the scientific mineralogist, many of these useful metals and fossils have been discovered, and in some instances brought into extensive use. Iron is found in abundance on the waters of the Potomac, Shenandoah, James, Jackson and the Roanoke rivers, and at many places on the upper branches of those streams, is manufactured to great extent, and with corresponding advantage; on New river, or the Upper Kanawha and its tributaries, this valuable mineral abounds, and of the best qualities; it is also found in very encouraging quantities and exhibiting fine appearances, convenient to the waters of the Great and Little Kanawhas, Monongahela, Elk, Gauley, Guyandotte and Sandy rivers. The ores which have been discovered, present almost every variety, but those apparently most abundant, are the compact brown ore, the brown hematite, and specular ores.

The salt district of Virginia, passing west of the Alleghany range, and nearly in a parallel course with those mountains, furnishes this important article in greater or less abundance, in the counties of Harrison, Lewis, Kanawha and Washington. In the two latter counties, however, are situated the principal manufactories; that of Kanawha, supplying about one million and a half of bushels per annum, and the Washington works about 100,000. An analysis of the Kanawha water, gives 35 mur. of lime—2 car. of iron—1 free car. acid—56 chloride of sodium and bromide of calcium—and 956 moisture.

The water used in the manufactory of salt in the county of Washington, contains less of the muriate, and more of the sulphate of lime, and a larger portion of the chloride of sodium. Lead of considerable quantities was long since discovered in the county of Wythe, and was formerly much used in commerce, but owing to the expensive land carriage which had to be encountered in conveying it to market, and to the opening lead mines more favorably situated on the Mississippi, those of Wythe have in a great measure fallen into disuse.

Extensive beds of exifrangible gypsum are found on the upper branches of the Holston, but are comparatively useless from the want of convenient and cheap lines of transportation; and the same remark applies to the quarries of very superior buhr stone, situated near Christiansburgh, in the county of Montgomery.

The coal formation of the western part of Virginia, is limited on the Kentucky border, to the country lying between the Cumberland range, and the Ohio river—extending to the northeast, the coal district spreads from the Ohio, as far eastwardly as the neighborhood of Westernport on the Potomac. Throughout this entire tract of country, bituminous coal presents itself in great abundance, in beds varying in thickness, from a few inches to 12 and 15 feet; attended every where by micacious-sand-stone, conglomerate rocks, and clay slate, the latter abounding in vegetable impressions. At the salt wells on the Great Kanawha, as well as at many natural springs within the coal region, naptha is found floating on the surface of the water in considerable quantities. Anthracite Coal, to which Pennsylvania is indebted for the rapid extension of many of her important manufactories, as well as the great enlargement of her interior commerce, has been recently discovered in the counties of Berkley and Morgan. Still more recent researches have ascertained the existence of this valuable mineral, apparently in extensive bodies, in the counties of Rockingham and Augusta, from which it is probable that the great Valley of Virginia will ere long become as celebrated for the extent of its manufactories as it is now proverbial for its large agricultural products.

As this district undergoes more thorough examination, and its mineral resources become further developed, it will probably disclose as extensive masses of iron and coal in the same vicinities, as now distinguish South Wales; and although the bituminous coal may contain more volatile matter, and less charcoal, than the Welch furnace coal, the value of the tar and pitch which it will yield, may more than compensate for the comparative deficiency of carbon.

No quarter of the world presents a greater variety of mineral waters, than this portion of Virginia. Medicinal springs are almost as numerous as the counties, but it will suffice to notice those which have attracted the greatest share of public consideration, and which receive annually the greatest number of visitors. In the large limestone valley immediately west of the Blue Ridge, are the Berkley and Morgan springs, the Shenandoah springs, the Augusta springs, and the Botetourt springs. They are usually attended by a respectable number of visitors, and the medicinal effects of the waters have given some reputation to each of those fountains. The county of Bath is distinguished by the Warm and Hot springs, situated within five miles of each other, and upon the principal road leading east and west, through Virginia, the great bath at the Warm Springs is universally admired by all who have enjoyed the luxury of its tepid and buoyant waters.

This copious fountain of hydrosulphurous water, rises within the walls of the bath, and preserves a uniform temperature of 96° of Fr. The baths of the Hot springs differ in temperature, from 51° to 107°, and belong to the thermal saline class. These fountains may be justly placed at the head of the thermal waters of the United States, and from their use, the happiest effects have been produced in cases of chronic rheumatism and hepatic affections of long standing.

In the adjoining counties of Greenbrier and Monroe, are situated the White Sulphur, the Salt Sulphur, and the Red Sulphur Springs; they are classed as cold hydrosulphurous waters; the first is peculiarly distinguished for efficacy in cases familiarly denominated bilious and liver complaints; the second for the removal of dyspepsia, and all affections of the stomach, whether connected with the state of the liver or not: the third has a high reputation from the peculiar influence which its waters exercise over pulmonary affections.

The Sweet Springs are also in the county of Monroe, near the eastern base of the Alleghany. This fountain, like the Berkley springs, is cold, acidulous or carborated, and yields a copious stream of the temperature of 73° of Fr. The Sweet springs have acquired a fashionable and well merited celebrity; the water is believed to be particularly serviceable in the variety of the dyspepsia, accompanied by gastrodynia or spasm. In secondary debility of the digestive canal, from the exhausting heats of sum-

mer, or in chronic diarrhea or dysentery, without fever, or not sustained by hepatic inflammation, the internal use of these waters have produced the happiest effects. These highly valuable fountains of health are so conveniently situated as to enable the visitors to alternate their use, with great advantage and satisfaction; and the several proprietors have so extended their means of accommodating company, and added so many comforts and beauties to their respective establishments, that they are now annually attended by a large concourse of fashionable people from the valley of the Mississippi, and from the middle and southern States, as well as by invalids from almost every quarter of the Union. A Spring on Muddy creek, in Greenbrier county, heretofore visited by but few persons, as the accommodations have been very limited, is beginning to attract much public interest from the highly salutary influence which the waters have produced in aggravated cases of scrofula. The favorable results experienced by persons suffering under this afflicting and inscrutable disease, induced a number of gentlemen in 1833, to unite in the purchase and improvement of the property; and measures are now in progress for crecting extensive and convenient buildings, and for giving to this spring as many attractions as are found at the most fashionable medicinal fountains.

Many natural curiosities of an interesting character are to be found between the Blue Ridge and the Ohio. Those most known are Weyer's and Madison's Caves, near the Shenandoah river, and about two miles from Port Republic. These wonderful caverns are both subterranean openings in the same limestone hill. The first has been explored to the distance of 900 yards, and the latter has been penetrated to the depth of 120 yards. Madison's cave has been much disfigured by the manufacture of saltpetre, to which it was for some time appropriated. Weyer's cave is however in a fine state of preservation; the entrance is narrow, but the cavern enlarges as it advances under the hill, until some of the apartments present an extent of floor equal to 300 by 200 feet, with majestic ceiling springing to the height of 80 and 90 feet. The drippings of this cave are not sufficient to affect the lights which are necessary to its examination, or to incommode the visitors. The deposits of lime dissolved in the water, forms stalactites of almost every shape, and of every variety of beauty-curtains descending in wave-like folds from the ceiling to the floor-plain and fluted columns-colonades, various resemblances of household furniture, and marble statues, which require but little imagination to give them fair proportions, and the habiliments of the ancient Romans, are among the pleasing objects with which the sight of the visitor is regaled; the colors are for the most part white, but sometimes red, and occasionally variegated. When illuminated, the cave presents one of the most magnificent scenes in nature. There are two other caves in this limestone district that are as yet but little known, but are said to be equal if not superior in beauty and magnificence to Weyer's cave. One of these is called Allen's Cave-the other is near the top of a small mountain called Cave Hill, situated one mile west of Luray, (county seat of Page.) Allen's cave is situated in Shenandoah county, a short distance from Front Royal. Descriptions of these caves will be found in the counties in which they are located.

The Natural Bridge over Cedar Creek, in the county of Rockbridge, which rises 270 feet; the Natural Tunnel, in Scott county, and the grand and majestic scenery at and around Harper's Ferry, attract visiters from considerable distances. The Blowing cave, near the Cow Pasture river, which constantly sends forth a strong current of air: and the ebbing and flowing, or Syphon spring, on the estate of the late Capt. John Lewis, in the same valley, are objects of examination with most of the investigating travellers who visit that part of the State. On the low grounds of the Great Kanawha, about seven miles above Charleston, are several fissures in the earth through which constant streams of carburetted hydrogen gas are discharged. These are called burning springs, as the earth is so depressed around them as to collect and retain the water in ordinary seasons, and which is kept in active ebulition by the gas which is discharged through it; when inflamed, this gas burns with a pale blaze at the surface of the water, when it mixes with the atmosphere, until it is extinguished by a strong current of air. This is by no means a rare production of nature in this district, as considerable issues of it are found on Big Sandy, and Little Kanawha rivers, and in boring for salt water on the Great Kanawha, the discharges of carbureted hydrogen have been so great and continued, as to compel in one instance, the abandonment of the work.

^c That part of the Great Kanawha which is above the mouth of Gauley, having to search its intricate way, and force its passage through a chain of lofty and rugged mountains, exhibits a series of the most stupendous cliffs from the mouth of Greenbrier to Gauley river, particularly where Gauley mountain is riven to its base by this stream in its passage to the Ohio; at this point, and near the great western turnpike, those cliffs present themselves frequently to the eye of the traveller in majestic grandeur. One of the most lofty and perpendicular was formerly designated by a hawk's nest on its side, but is now called "Marshall's Pillar," commenorative of the laborious and perilous voyage of the Chief Justice in his examination of this river in 1812. From the flat rock forming the summit, to the agitated waters below, the view is fearfully grand : few of the many who visit it, can look over this dizzy height but in a reclining position ; the elevation is estimated by engineers at from 750 to 800 feet, but no actual admeasurement has yet been made.

The sparse population of many parts of the country, has heretofore produced its usual effects in relation to education; schools however have been annually multiplying, and with the aid afforded by the literary fund, primary instruction is generally diffused, and becoming more elevated in its range. Well organized academies are established in many of the counties, and those of Frederick, Augusta, Washington, Greenbrier, Kanawha, and Harrison, particularly deserve notice. Washington College in Rockbridge, justly ranks among the most useful and distinguished of the southern seminaries. It received a most serviceable addition to its funds by a devise from Gen'l George Washington, which was followed by a bequest of a large estate from Mr. John Robinson, one of its early patrons, and more recently a donation of the funds of the Cincinnati society of Virginia. Thus liberally founded, and supplied with able professors, this institution contributes largely to the learning and intelligence of the country.

Commercial roads and navigable canals are greatly wanted. As yet the government of Virginia has comparatively done but little towards improving the rivers and roads of this district. Among the works constructed under the direction of the State, is the James and Kanawha turnpike, leading from Covington to the town of Guyandotte on the Ohio, and to the mouth of Big Sandy river. This road passes by, or near, the principal

mineral springs west of the Alleghany; the work is approaching completion on the western eud, and its extension is in progress eastward by the Hot and Warm Springs to the town of Staunton in Augusta. Incomplete as the work is, this road forms one of the most important avenues of intercourse between the eastern and western waters; it is much used in ordinary travelling, and in the transportation of property; and at this time daily lines of stage coaches find full employment upon the route. They are connected in the conveyance of passengers with the steam boats of the Ohio, and those of the James and Potomac rivers. On the western end, even this provision for the accommodation of passengers, has been found insufficient, and a tri-weekly line has been added between the Ohio river and the White Sulphur Springs, during the visiting season. Under the direction, and with the funds of the State, a like road has been located from Winchester to Parkersburgh, on the Ohio, when finished will confer important advantages on the northwest counties.

To a joint stock company aided by the State, the Valley of Virginia has been much indebted for the improvement of the navigation of Shenandoah river. The work undertaken by the company has been so far completed, as to draw to that river an accession of trade which has increased the tolls from \$604 in 1827 to \$7,691 in 1831—continuing to improve with each succeeding year. The Chesapeake and Ohio canal, although passing up on the north side of the Potomac, confers important advantages on the northern border of the State, and will as it advances westward still further invigorate and extend the agricultural industry, and enlarge the commercial operations of the Virginia counties within its influence. : These works undertaken, or fostered by the commonwealth, however useful, are but of minor character when compared with the important enterprize on which the government of Virginia has long deliberated, of drawing a fertilizing portion of the commerce of the Western States, to her eastern cities. Of this enterprize so long meditated and so fully discussed, we find the following account given in a memorial addressed to the General Assembly in 1826. "The Legislative Declaration, that next to the enjoyment of civil liberty itself, it might be questioned whether the best organized government could assure to those for whom all governments are instituted, a greater blessing than an open, free and easy intercourse with one another, by good roads, navigable rivers, and canals; that their tendency, by extending commerce, promoted the agriculture of a nation, and thereby augmented its wealth and population;-satisfied us that these great interests of Virginia were no longer to be neglected, and that as many of the other States were advancing in wealth and numbers with a rapidity which had astonished themselves, the ancient and elder sister of the Union would remove the reproach of her remaining stationary."

This manifest determination of the Legislature to improve the vast advantages possessed by the commonwealth, seemed to be based on considerations of so fixed and durable a character, that but little doubt was entertained by your memorialist of the achievement of the great work of connecting the eastern and western waters of Virginia, by navigable canals and turnpike roads of the most permanent construction, when water conveyance was unattainable, this measure had entered largely into the views of the proprietor of the land on which the City of Richmond and the town of Manchester now stands, and as early as the year 1767, was adverted to by that distinguished individual, in his preposition for the sale of the lots of those towns, in strong and prophetic terms. The practicability and vast advantages of opening this line of communication to the western frontier of the middle colonies, were dwelt upon as matters of great interest to the future prosperity of Virginia. Our Washington was scarcely disengaged from the toils of the camp, when turning his capacious mind to the objects tending to promote and secure the public happiness, made a communication to Gov. Harrison, in which the incalculable importance of connecting the eastern and western waters of Virginia, was enforced with zeal, and supported by considerations combining the present with the future, which must have resulted in the immediate undertaking of the work, but for the exhausted state of the Treasury. Our venerable Jefferson, partaking in the view of his distinguished friend, and equally desirous of improving and exalting his native State, made an effort to secure to this great work the influence and active direction of the father of his country; deeming its magnitude sufficient to invite his superintendence, and its completion the happiest monument of his retirement."

"The continued interest manifested by our citizens in almost every quarter of the State, and the improved condition of the Treasury, induced the Legislature in 1813-14 to organize a commission for exploring and reporting on the practicability, utility and expense of effecting this long contemplated connexion, and for ascertaining the best means of securing to Virginia a due participation in the rich trade of the West. The report of our distinguished fellow-citizen, the Chief Justice of the United States, with that of other gentlemen designated with him to perform that duty, fully realized the previous anticipations, and furnished the strongest inducements for the execution of the work. The war with Great Britain, in which we were then engaged, however, compelled its postponement. conflict over, the government of Virginia resumed this interesting subject, and after various examinations of all its details by the most experienced engineers, and with the fullest development of all its branches, by an act bearing date the 17th February 1820, determined upon the execution of the entire work, from the tide water of James river to the confluence of the Kanawha and Ohio, providing by law for the completion thereof in the following order. 1. To render the Great Kanawha navigable at all seasons of the year, for boats drawing three feet water, from the great falls to the Ohio river. 2dly. To improve the navigation of James river, from tide water to Pleasant's Island, by locks and navigable canals, affording at all seasons of the year, at least three feet depth of navigable water. 3dly To make the best road practicable, at an expense of \$100,000, from the mouth of Dunlap's creek, to the great falls of Kanawha. 4thly. To make navigable locks and canals, from Pleasant's Island to Dunlap's creek, furnishing at least the same depth of water for the entire distance. A measure so important in its influence over the future destinies of the State; originating with the sages of the country, the fathers of the land; sustained and approved by the wisdom of successive Legislative bodies; its practicability demonstrated by the combined science of the best qualified engineers, could not but be regarded as irrevocably determined on ; the period of its completion to be hastened by all the resources of the commonwealth. Such were unquestionably the convictions of the Legislature of 1819-20, and of your memorialist."

Notwithstanding the previous determination of the Legislature, and the strong inducements presented for reanimated action on the part of the government, *eight years* of plans and deliberations have passed by. One project after another has been proposed, considered and abandoned, while two short sections of canal on the margin of James river, and the abortive attempt to improve the navigation of the Great Kanawha, remains the monument of that indecision and procrastinating policy, which has stripped the commonwealth of her elevation in the family of States, and is so rapidly sending her people to seek new homes, where the "blessings next to civil liberty" are not only proclaimed, but practically secured. While the pen is tracing these brief notes, the General Assembly is engaged in deliberations upon this subject; but whether their labors will result in another abortive attempt to put this work in progress, or in the provision of adequate means for its entire execution, on a scale of usefulness and durability, worthy of the ancient commonwealth, and commensurate to the advantages which it ought to confer on her sister States, is extremely doubtful.*

If Virginia should ever resume this great work with ardor and reasonable unanimity; and pursue it with constancy of purpose to its final completion, it must produce a new era in her history, and entirely change the destiny which now seems to await her.

Among the high considerations that so strongly prompt her to the employment of her resources and credit in achieving this great work, the following are perhaps the most prominent.

The certain participation in a large portion of the commerce of the west, the value of which is attested by the expenditures and efforts of other States to become partakers. The development of her exhaustless mineral resources, and the consequent extension of important manufactories into every section of the country. The giving to her agricultural and planting interests the highest stimulus—the creation of a rich and fertilizing interior commerce, sustaining in return the most extensive foreign trade. The rapid increase of her population with the comfort and wealth which must attend them-and the speedy and permanent advance in the value of the entire landed property of the State. Those of a political character are scarcely less important. Its connecting influence upon the States them-selves and upon the two great divisions of Virginia, now hanging but scarcely less important. loosely together, must be apparent to all, and if the Union is ever destined to crumble, such a line of intercommunication, with the connections and associations to which it must give rise, cannot fail to unite in the same destinies, the southern States, and those of the Great Valley of the Mississippi.

*Since this was written, the Legislature passed the act allowing the patriotic and enterprising corporation of Richmond to take \$250,000, in addition to their previous subscription of \$400,000, and taking the remaining \$500,000 for the State; by which acts the whole amount of \$5,000000 is subscribed, which was necessary to secure the charter of the James River and Kanawha Company, and the successful prosecution of this great work ensured.

WESTERN VIRGINIA.

ALLEGHANY.

ALLEGHANY was created by the legislature in 1822, and formed from portions of Bath. Bottetourt and Monroe. It is bounded N. by Bath and a small portion of Greenbrier, E. by Rockbridge and Bottetourt, S. by Monroe, and W. by Greenbrier; its mean length is 26 ms.; mean breadth 20; and area 521 sq. ms. It lies between lat. 37° 35', and 38° N. and the cen-tre about 3° W. long. from W. C. Most of this county is a high mountain valley, drained by the head waters of the James river. Pott's and Dunlap's creeks rise in Monroe and flow N. E. until they unite with Jackson's river near Covington, about the centre of the county. Jackson's river rises in Pendleton, and flowing S. through Bath, enters Alleghany, passess the gap between Peter's and the Warm Spring mountains, receives Pott's creek from the S., and then turns first N. E. and then after turning the N. E. flank of Rich Patch mountain, it flows S. E. into Bottetourt. Cow-Pasture river rises also in Pendleton, flows by a tortuous channel, nearly due S. through Bath and Alleghany, and unites with Jackson's river, soon after it passes into Bottetourt. These two rivers by their union constitute the James. Much of the surface of this county is covered with mountains; its mean level exceeds 10,000 ft. above the tides of the ocean. The main Alleghany chain forms its boundary on the W. Peter's mountain and Warm Spring mountain divide the county into nearly two equal parts, having only a narrow gap at Covington. Polt or Middle mountain and Rich Patch, form its boundary on the S. E. Besides these continuous ranges, there are a number of others filling up the intervals, such as Oliver, Morris, Beard's, &c. The staples of the county are grain, and its products generally the same as other counties situated in the same latitude. Population in 1830, 2,816. It belongs to the 17th judicial circuit and 9th district. Tax paid in 1833, \$473 15-in 1834 on lots, \$39 26-on land, \$273 42 -348 slaves, \$87 00-926 horses, \$55 56-2 studs, \$13 00-7 coaches, \$12 00-5 carryalls, \$5 00-2 gigs, \$1 00. Total, \$488 24. Expended in educating poor children in 1832, \$87 00-in 1833, \$166 47.

TOWNS, VILLAGES, POST OFFICES, &c.

CALAHAN'S P. O. 196 ms. from R. confluence with the Cow Pasture, and 233 ms. from W., situated at the junction of roads leading to the Warm, Sweet and White Sulphur Springs. 50 dwelling houses, and about the

COVINGTON, P. V. and Seat same number of mechanic shops. of Justice, 191 ms. W. of R. and 233 The buildings are principally of S. W. of W. Covington is situated at brick, and in some of them much taste the head of the James river navigation is displayed; 2 handsome and spaon Jackson's river, 15 ms. above its cious houses of public worship are

and 1 Methodist,) 1 English and tile region of country, which abounds Classical school, and 3 mercantile in all the products of the earth; and stores. The mechanics are tanners, the mountains, of which abound in saddlers, boot and shoe makers, hat- iron, and present sufficient water ters, tailors, gunsmiths, house carpen-power, to force any quantity of ma-ters, cabinet makers, wagon makers, chinery. Its situation is healthy, copper smiths, chair makers, black- being located in the midst of the smiths and last makers. Its situation mountains. Property in this place is handsome and eligible, on one of has lately advanced 25 per cent in the greatest thoroughfares in Virgin- anticipation of the contemplated imia, as travellers from E. to W. pass provement. Population about 300 through this place to the Virginia persons; of which 3 are attorneys, Springs, it being nearly equi-distant and 2 regular physicians. from several, viz:-20 ms. from the County Courts are held on the White Sulphur, 22 from the Sweet 3d Monday in every month. Quar-Springs, 25 from the Hot Springs, 27 terly in March, June, August and from the Warm Springs and 45 from November. the Salt Sulphur. Should the con- JUDGE TAYLOR holds his Circuit templated James and Kanawha im- Superior Court of Law and Chanceprovements be carried into operation, ry on the 18th of April and Sep-Covington may become one of the tember. most flourishing inland towns in Vir- JACKSON RIVER, P. O. 178 ms. N. of depot between the land and water MORRIS HILL, P. O. 184 ms. W. communication; and it likewise will of R. and 227 from W.

about being erected, (1 Presbyterian command the trade of a large and fer-

ginia, as it will probably be the place of R. and 221 S. W. by W. of W.

AUGUSTA.

AUGUSTA county was originally a portion of Orange county and continued so, until it became sufficiently populous to claim the rights of a separate, independent county, which rank was given to it in 1738. The first court after it was laid off from Orange was held in Staunton, in the year 1745, and its jurisdiction extended from the summit of the Blue Ridge to the Ohio river, including the present state of Kentucky, and from the James river to Frederick.

As the population increased, it became necessary to divide this immense tract into various counties, at different times, until it assumed its present shape and size in the year 1790.

The summit of the Blue Ridge forms the castern boundary, until it strikes the line of Rockbridge, the line then runs a straight course in a N. E. direction, crossing the North mountain, until it reaches the summit of Walker's mountain, following this and the Cow Pasture mountain in a N. W. course, it strikes the corner of Rockingham, and runs thence in a S. W. direction, a straight course to the Blue Ridge.

The length of Augusta county is about 34 ms.; the breadth 35,-and its area about 348 sq. ms. extending entirely across the Valley. The surface is generally uneven,—in many places hilly; and in some instances it rises into eminences that deserve the name of mountains. Towards the northern boundary, however, it spreads out into more extensive bottoms of very

rich and fertile land. The soil is best adapted to agriculture and grazing. Large quantities of grain are raised for exportation, and there are within the county, 17 merchant mills, which are almost exclusively employed in manufacturing flour for this purpose. Cattle are also exported in considerable numbers.

Although this county is well watered and abounds in fine springs, there are no very large streams, from the fact, that it is the highest land in the Valley, and divides the head waters of the James and Shenandoah rivers.

The great Calf Pasture river runs through nearly half of the county, and wends its way in a S direction to the James river, while the north, middle and south rivers, (the last two of which run nearly through the whole extent of the county) meet near the northern boundary, and form the Shenandoah. Christian's and Lewis' creeks are branches of the Middle river, and Mossy creek of the N. These streams are all valuable, on account of numerous mill seats upon them, which are always abundantly supplied with water.

The mineral treasures of this county, have been but partially developed. Very little interest has been felt on this subject, except so far as it has been quickened by a hope of gain. Iron ore beds have been known and profitably worked for many years; and there is at present a furnace for the manufacturing and casting of iron in active operation; Miller's Iron Works, near the northern boundary, at the foot of the North mountain.

Anthracite coal has lately been found in the vicinity of the Augusta Springs, and along the North mountain. It contains a portion of sulphur, though it becomes more pure as the excavation progresses, and gives promise of affording an abundant supply of this valuable mineral.

The predominant rock in this part of the Valley is lime rock, which in some places is sufficiently hard to be used as marble, though it is not worked as such. In connection with this rock may be found rhombic chrystals of carbonite of lime, and dog-tooth spar: the latter rarely. In the vicinity of Staunton, a species of calcedony in great quantities is scattered about: some of which is very pure.

Springs are very abundant in all parts of the county, some of which are mineral and highly medicinal.

The Augusta Springs are valuable, as a resort for invalids, and are daily becoming more noted. They are 12 ms. N. W. of Staunton, situated in a delightful country. The water is strongly impregnated with sulphuretted hydrogen, and are said by those who should be judges, to equal the celebrated springs of Harrowgate, in England. Besides the Augusta Springs there are two other Sulphur Springs in the county, both of which are equally strongly impregnated; but there are few, if any accommodations for visitors at either of them. One is on the Free turnpike leading from Staunton to the Warm Springs, 17 ms. from S.: the other on the old road, 18 ms. from Staunton.

A Chalybeate Spring has recently been discovered very near the Augusta Springs, but it has never been analyzed.

About 12 ms. S. W. from Staunton, is a large spring that ebbs and flows daily;—there are two similar springs in Bath.

The whole of Augusta county is based upon line rock,—and from the nature of that rock, necessarily contains many curious fissures, excavations and caverns. Only two of these, however, deserve a notice, Madison's and Weyer's cave's which are both situated in the same ridge, and are but 200 yards apart. Madison's cave has been described by Jefferson,* in his notes on Virginia, but Weyer's has been described and explored since that time, and is far more worthy of being immortalized. The length of this this stupendous Cavern in a straight course is 1650 ft., but the distance is more than doubled by following the various windings. There are numerous apartments, some of which are magnificent. One measures 257 ft. in length, from 10 to 20 in breadth, and 33 in height,—another is 153 ft. long, 15 wide, and 60 high, while a third reaches the height of 100 feet! Every part is studded with beautiful stalactites, that lead you almost to believe that you have descended into the jewelled fruit garden, where hung Alladin's lamp.[‡]

*We extract a portion of Mr. Jefferson's description which is referred to in the text, and give also some later information concerning Madison's Cave. "It is situated on the N. side of the Blue Ridge, near the intersection of the Rockingham and Augusta line, with the south fork of the southern river of Shenandoah. It is in a hill of about 200 ft. perpendicular height, the ascent of which, on one side is so steep that you may pitch a biscuit from its summit into the river which washes its base. The entrance of the cave, is in this side, about two-thirds of the way up. It extends into the earth about 300 ft., branching into subordinate caverns, sometimes ascending a little, but more generally descending, and at length terminates in two different places, at basins of water of unknown extent, and which I should judge to be nearly on a level with the waters of the river; however, I do not think they are formed by refluent waters from that, because they are never turbid; because they do not rise and fall in correspondence with that, in times of flood and of drought; and because the water is always cool. It is as probably one of the many reservoirs with which the interior parts of the earth are supposed to abound, and which yield supplies to the fountains of water, distinguished from others only by its being accessible. The vault of this cave is of solid limestone, from 20 to 40 or 50 ft. high, through which water is continually percolating. This, trickling down the sides of the eave, has encrusted them over in the form of legant drapery; and dripping from the top of the vault sgenerates on that, and on the base below, stalactites of a conical form, some of which have met and formed massive columns."

Madison's Cave derives its name from the father of the late Bishop Madison, who resided near it, and who was equally famed for his hospitality, his practical wit, and his convivial disposition. It has been known 70 or 80 years, but is now little visited as a curiosity,—the earth in it, affords salt petre in proportion of from 2 to 4 pounds to the bushel.—2000 weight was manufactured here during the years 1813-4. The earth when brought out is at the mouth of the cave put into a plank gutter which conducts it to the bank of the river, at the bottom of the hill, where it is put into tubs or vats mixed with wood ashes—water is passed through it, and this is evaporated to salt by boiling. The lakes of water which are found at the extremity of the cave have been navigated by a boat, and thoroughly explored, since Mr. Jefferson wrote; they are 30 or 40 ft. deep, and are bounded on the furthest extremity by rocks so abrupt that a footing can no where be had. *Weyer's Cave is situated near the northern extremity of Augusta county, Va. 17

tWeyer's Cave is situated near the northern extremity of Augusta county, Va. 17 ms. N. E. of Staunton, on the eastern side of a ridge running nearly N. and S. parallel to the Blue Ridge, and somewhat more than a mile distant from it.

The western declivity of this ridge is very gradual, and the visiter, as he approaches from that direction, little imagines from its appearance, that it embowels one of Nature's master pieces. The eastern declivity however, is quite precipitous and difficult of ascent.

The Guide's house is situated on the northern extremity of this ridge, and is distant 800 yds. from the entrance of the cave. In going from the house to the cave, you pass the entrance of Madison's Cave, which is only 200 yds. from the other. Madiison's Cave was known and visited as a curiosity, long before the discovery of Weyer's, but it is now passed by and neglected, as unworthy of notice compared with its more imposing rival, although it has had the pen of a Jefferson to describe its beauties.

more imposing rival, although it has had the pen of a Jefferson to describe its beauties. The ascent from the bottom of the hill to the mouth of the cave is steep, but is rendered less fatiguing, by the zigzag course of the path, which is 120 yds. in length.

dered less fatiguing, by the zigzag course of the path, which is 120 yds. in length. It seems that about the year 1801, one Bernard Weyer ranged these hills, as a hunter; while pursuing his daily vocation, he found his match in a lawless Ground Hog, which not only eluded all his efforts but eventually succeeded in carrying off the Population in 1820, 16,742—1830, 19,926. Augusta belongs to the 12th judicial circuit and 6th district. Tax paid in 1833, \$6659 24 in 1834 on lots, \$470 80—on land, \$4,343 09—2,443 slaves, \$610 75— 9,360 horses, \$561 60—48 studs, \$421 00—78 coaches, \$187 85— 1 stage, \$3 00—carryalls, \$69 95—58 gigs, \$39 15. Total, \$6,717 19. Expended in educating poor children in 1832, \$883 59—in 1833, \$963 74.

traps, which had been set for his capture. Enraged at the loss of his traps he made an assault upon the domicile of the drepredator, with spade and mattock.

A few moments labor brought him to the ante-chamber of this stupendous cavern, where he found his traps safely deposited.

The entrance originally was small and difficult of access; but the enterprise of the proprietor, has obviated these inconveniences: it is now enclosed by a wooden wall, having a door in its centre, which admits you to the ante-chamber.

At first it is about 10 ft. in height but after proceeding a few yards, in a S. W. direction, it becomes contracted to the space of 4 ft. square.

At the distance of 24 ft. from the entrance,—descending at an angle of 19 degrees; you reach the Dragon's Room, so called from a stalactitic concretion, which the Nomenclator undoubtedly supposed to resemble that nondescript animal.

Above the Dragon's room there is an opening of considerable beauty, but of small size, called the Devil's Gallery.

Leaving this room, which is not very interesting, you proceed in a more southerly direction, to the entrance of SOLOMON'S TEMPLE, through a high but narrow pessage, 66 ft. in length, which is by no means difficult of access. Here you make a perpendicular descent of 13 ft. by means of substantial stairs securely fixed, and you find yourself in one of the finest rooms in the whole cave. It is irregular in shape, being 30 ft. long, and 45 broad, running nearly at right angles to the main course of the cave. As you raise your eyes, after descending the steps before mentioned they rest upon an elevated seat, surrounded by sparry incrustations, which sparkle beautifully in the light of your candles.

This is not unaptly styled, Solomon's Throne. Every thing in this room, receives its name from the Wise Man; immediately to the left of the steps, as you descend, you will find his Meat-house; and at the eastern extremity of the room, is a beautiful pillar of white stalactite, somewhat defaced by the smoke of candles, called by his name, yet with strange inconsistency, an incrustation resembling falling water at the right of the steps, has obtained the name of the Falls of Niagara.

of the steps, has obtained the name of the Falls of Niagara. Passing Solomon's Pillar, you enter another room, more irregular than the first, but still more beautiful; it would be impossible adequately to describe the magnificence of the roof. I shall therefore merely observe that it is thickly studded with beautiful stalactites, resembling in form and color, the roots of radishes, which have given the appellation of Radish Room to this delightful place.

The main passage to the rest of the cavern, is immediately opposite to the entrance to Solomon's Temple, and you reach it by an ascent of 12 ft. to what is called the Porter's Lodge. From this place, pursuing the same course, you pass along a passage varying from 10 to 30 ft. in height, from 10 to 15 in breadth, and 50 in length, until you reach Barney's HALL which receives its name trom the fancied resemblance of a prostrate stalactite, at the base of one that is upright, to old Commodore Barney, and the cannon that he used at the Bladensburgh races.

Near the centre of the room, which is small and scarcely deserves the name, an upright board points out to the visiter the main path of the cave, which runs to the right. Two passages run off to the left,—the first one to a large, irregular room called the LAWYER'S OFFICE, in which is a fine spring, of water or rather a reservoir where the droppings from the ceiling have collected,—the other, through a passage to what is called THE ARMORY, from an incrustration that has received the name of Ajax's Shield. Between the Lawyer's Office and the Armory, and communicating with both, is another large, irregular apartment, which is named WEYER'S HALL, after the original discoverer of the cave, who together with his dog, stands immortalized in one corner.

Before we get bewildered and lost in this part of the cave, which is more intricate than any other, let us return to the guide-board in the centre of Barney's Hall, and pursue the route usually taken by visiters. Following the right hand opening mentioned above, which is rather low being not more than 5 ft. in height, you pass into the Twin Room, taking heed lest you fall into the Devil's Bake Oven, which yawns close by your feet. This room is small, and communicates directly with the BANNIS-TER Room, which is 59 ft. distant from the guide-board. The arch here suddenly ex-

TOWNS, VILLAGES, POST OFFICES, &c.

AUGUSTA SPRINGS, P. O. 17 ms. ities, which have been spoken of in N. W. of Staunton, 134 ms. N. W. our account of the county.

by W. of R. and 176 from W. The DEERFIELD, P. O. 148 ms. from waters have valuable medicinal qual- R. and 190 S. W. of W., situated on

pands, and becomes elevated to the height of 30 ft., and by dint of hard climbing you may return to the Porter's Lodge, through a passage directly over the one which you have just passed. There are many beauties in this upper passage. A descent of 39 ft. from the Twin Room, in a direction due west, brings you into the TAN YARD, which contains many beauties. The floor is irregular, in some places

A descent of 39 ft. from the Twin Room, in a direction due west, brings you into the TAN YARD, which contains many beauties. The floor is irregular, in some places sinking into holes somewhat resembling tan-vats, which together with several hanging stalactites resembling hides, have given a name to this immense apartment. On the S. E. side of the room, immediately to the left of the main path, is a large opening which admits you at once into the Arnaory, already mentioned.

which admits you at once into the Arnory, already mentioned. Changing your course to the N. W. you leave the Tan Yard, by a rough, but not difficult ascent of 20 ft., at an angle of 18 degrees, into what may be considered as an elevated continuation of the same room, but which has been deservedly dignified with a distinct appellation.

To your right, as you step upon level ground, you will observe a perpendicular wall of rock, rising with great regularity; if you strike upon it with your hand, it sends forth a deep, mellow sound, strongly resembling the tones of a Bass Drum, whence the room has received the name of the DRUM ROOM. Upon a closer examination, this apparent wall will be found to be only a thin stalactitic partition, extending from the ceiling to the floor.

ing from the ceiling to the floor. • There is nothing else of much interest, in this apartment, we will proceed to the more magnificent portions of the cavern.

more magnificent portions of the cavern. You leave the Drum Room by a flight of natural stairs, 7 ft. in perpendicular height. A large opening now presents itself, which expands to an extensive apartment, to reach which it is necessary to make a nearly perpendicular descent of 10 ft., by means of a substantial pair of stairs. This apartment is the far famed BALL Room. It is 100 ft. long, 36 wide, and about 25 high, running at right angles to the path by which you entered it.

^{*} The general course of the room is from N. to S. but at the northern extremity there is a gradual ascent, bearing round to the E. until you reach a precipice of 20 or 30 ft., from which you can look down into the Tan Yard, having performed a complete circuit.

Near the centre of the Ball Room, is a large, calcarious deposite, that has received the name of Paganini's Statue, from the circumstance that it furnishes a good position for the music, whenever balls are given in these submundane regions. The floor is sufficiently level to admit of dancing upon it, and it is not uncommon, to have balls here. The ladies are accommodated with a very convenient Dressing Room, the only opening to which, communicates directly with the Ball Room.

the only opening to which, communicated with a very convenient Dressing Room, the only opening to which, communicates directly with the Ball Room. You leave this room, by a gradual ascent of 42 ft, at the southern extremity, similar to the one already described at the other. This acclivity is called the Frenchman's Hill, from the following circumstance :—Some years since, a French gentleman visited this cave, accompanied only by the guide; they had safely gone through, and returning had reached the top of this hill, when by some accident both of their lights were extinguished, and they were left in Egyptian darkness, without the means of re-lighting their candles.

Fortunately the Guide, from his accurate knowledge of localities, was enabled to conduct him safely to the entrance—a distance of more than 500 ft.

Another gentleman, by the name of Patterson, has immortalized his name by attempting the same feat, although it was a complete failure. Hearing of the Frenchman's adventure, he undertook to find his way back to the entrance, from the Ball Room, without a light—sending his company some distance ahead. He succeeded in ascending the stairs, but had proceeded only a few paces farther, when his feet slipped from under him, and he was prostrated into an aperture, where he lay unhurt until his companions, alarmed at his protracted absence, returned for him. His resting place is called Patterson's Grave to this day.

until his companions, alarmed at his protracted absence, returned for him. His resting place is called Patterson's Grave to this day. From the French Hill, a long, irregular passage extends, in a N. W. direction which is denominated the NARROW PASSAGE. This passage is 52 ft. in length,—varying from 3 to 5 ft. in width,—and from 4 to 8 ft. in height. It leads you to the brink of a precipice, 12 ft. in height.

WESTERN VIRGINIA-AUGUSTA.

the waters of the Calf Pasture river, ms. W. of the former, and 29 E. of in the Calf Pasture Valley, between the North and Cow Pasture mountains, 4 ms. E. of the county line of Bath; on the main stage road between Staunton and the Warm Springs, 26 Bath Staunton and the Warm Springs, 26 Staunton and the Warm Springs, 26 Bath Staunton Spring Staunton Spring Staunton Springs, 26 Bath Staunton Spring Staunt

Natural indentations in the face of this precipice, afford a convenient means of descent, and these natural steps have received the name of JACOB'S LADDER. To correspond with this name, as in Solomon's Temple, every thing is named after the Patriarch; a flat rock opposite to the extremity of the Narrow Passage, is Jacob's Tea Table; and a deep, inaccessible perforation in the rock, by its side, is Jacob's Iee House! Descending the ladder you turn to the left, and pass through a narrow opening, still continuing to descend though less perpendicularly, to the centre of a sinall apartment, called the DUNGEON. The descent from the tep of the Ladder to this place is 28 feet.

This room communicates, by a passage about 4 ft. sq. with the SENATE CHAMBER. A thin flat rock, stretches over nearly half of this apartment, which is only about 40 ft. in diameter, at the height of 8 or 10 ft. from the floor, forming a sort of Gallery, which doubtless caused the name already mentioned, to be given to the room.

The Senate Chamber communicates by a high, broad opening, with a still larger apartment, denominated Congress HALL.

This name must have been given, on account of its proximity to the last mentioned room, and not from any thing particularly appropriate in the room itself. It is leng, and like the Ball Room, runs nearly at right angles to the main path,—its course being nearly N. and S. and a wall, having several openings, runs through its whole length. The main path winds to the left as you enter the room, but we will diverge a little to the right, and explore the dark recess that presents itself to view. The floor of Congress Hall is very uneven, and at the northern extremity rises

The floor of Congress Hall is very uneven, and at the northern extremity rises somewhat abruptly. Climbing this ascent if you pass through one of the openings in the wall mentioned above; you will be able to see through the whole extent of the other half of the room, but it is impossible to traverse it, on occount of two or three deep pits, that occupy the whole space between the wall and the side of the room.

deep pits, that occupy the whole space between the wall and the side of the room. Turning around to the right of the opening through which you passed, your eye vainly attempts to penetrate the deep, dark abyss that presents itself, and you hesitate to descend. Its name—THE INFERNAL RECIONS, does not offer many inducements to enter it, and for many years, it has been supposed to contain fixed air, so that visiters avoid it, and it has never until recently, been thoroughly explored. Our course now lies to the S. W. up a perpendicular ascent of 17 ft., to what is called the Lobby. From this place, an expert climber, well acquainted with the cave, may pass through secret passages, and bye rooms, to the end of the cave, with the cave, the mean path but we will pursue the accutement of the cave. We

Our course now lies to the S. W. up a perpendicular ascent of 17 ft., to what is called the Lobby. From this place, an expert climber, well acquainted with the cave, may pass through secret passages, and by croons, to the end of the cave, without once entering the main path, but we will pursue the accustomed route. You have ascended to the Lobby, only to descend again on the other side, after taking a few steps horizontally. A perpendicular descent of 17 ft., brings you to the most magnificent apartment in the whole cavern.

This is WARMAGTON'S HALL, SO called in token of respect for the memory of our Country's Father, and it is worthy of bearing the name. Its length is 257 it, its breadth from 10 to 20 ft, and its height about 33 ft, being remarkably level and straight, through the whole length.

Not far from the centre of this room, is an immense deposite of calcarious matter rising to the height of 6 or 7 ft. which, very strikingly resembles a statue clothed in drapery. This is Washington's Statue, and few can look upon it—as seen by the dim light of two or three cardles which rather stimulate than repress curiosity, without experiencing a sensation of awe and solemnity, as if they were actually in the presence of the mighty dead.

A few yards from the entrance, another room branches off to the left, to reach which you must ascend a bank of 5 or 6 tt. in height. This is called the THEATRE, from the fact that different parts of the room correspond to the Gallery, Stage and Pit.

I have said that the breadth of Washington's Hall was from 10 to 20 ft.; this must be understood only of the lower part of the room, for the arch stretches over a rock 20 ft. high, which forms the left wall, and embraces another room called LADY WASH-INGTON'S HALL. The entrance to this apartment, is opposite to the Statue, and is on

WESTERN VIRGINIA-AUGUSTA.

W. by W. of R. and 175 from W. It there is an extensive manufacturing is pleasantly situated in the southern flour mill and a wollen manufactory. part of the county, 11 ms. S. S. W. of Two physicians reside in the vicini-Staunton, and within a mile and a ty. The town contains about 50 half of the head of South River, which dwelling houses, 3 general stores, 2 runs through the town; and on which taverns, 1 academy, 2 tanyards, 2 sad-

the same level with the Hall. 'The wall that separates the two rooms, is several feet thick, and has received the strange name of The Rock of Gibralter.

You leave this splendid apartment, at the S. W. extremity, by a rough, narrow but high passage, running at the foot of the Pyramids of Egypt and Cleopatra's Needlet At the end of this passage, in a recess at the right, is another Spring or reservoir, not as large as the one in the Lawyer's Office. A descent of 8 or 10 ft. brings you into the Dismosn Room, which may be considered as forming a part of The Cherce, a long, irregular room, more lofty than any that we have yet entered. Its length is 152 feet, its breadth from 10 to 5, and its height 501 feet, its breadth from 10 to 15, and its height 50!

At the farthest extremity, a beauful us white spire shoots up to a considerable height, which is appropriately styled The Steeple, and has, no doubt, suggested the name of the room. Nearly opposite to the centre of the Church, is a recess, raised several ft. of considerable extent.

This forms a very good Gallery to the Church. Immediately in the rear of the Gallery, and in full view from below, is a great number of pendant stalactites, of several ft. in length, and of various sizes ranged like the pipes of an organ, and beara striking resemblance to them.

If these stalactites are struck by any hard substance, they send forth sounds of various pitches, according to their size, and a stick run rapidly along several of them at once, produces, a very pleasing variety of sounds. With great propriety this is called The Organ.

Passing under the Steeple, which rests on an arch elevated not more than 10 feet, you enter the DINING ROOM. This room is named from a long natural table, that stands on the left side, and is not quite as large as the Church, though its height is 60 ft. Wasit not for the kind of wall which the Steeple makes, it might be considered as constitution of the Church, and its length is therefore included in that of the Church. A little to the left of the table is a small uninviting opening. Proceeding only a few paces through the opening, you suddenly find yourself in an immense Chamber, stretching from the Gallery of the Church with which it communicates, parallel to the Dining Room, to its upost extremity, and proportionably wide. This is called the starts Room and the there is rear investion.

is called JACKSON'S ROOM, and the floor is very irregular. This room is rather uninteresting, but it leads to one that deserves a passing notice. Directly opposite the little passage which conducted you hither, is a large opening; passing this, the rocks contract until only a narrow pass is left, a few feet in length. This conducts you, if not to the most magnificent, at least to the most beautiful and interesting portion of the whole cavern. There is but one apartment and that is small, but The Grapes or EDEN, for so it is called, derives its beauty from the singuar arrangement of the immense stalactites, hanging from the roof, and meeting the stalagmites, which have ascended from the floor to meet them; or in few words, it seems as if at some former period a sheet of water had poured down from the roof and by some wonderful operation of Nature, had become suddenly petrified. This sheet is not continuous, but strongly resembles the folds of heavy drapery, and you may pass among the windings as through the mazes of a labyrinth, and the light of a candle shires driven the trough env period it. candle shines distinctly through any part of it.

A portion of the floor of this room, is composed of a beautiful, fine yellow sand,

Returning to the Dining Room, the next room, or perhaps it should be called pas-sage, is denominated THE WILDERNESS, from the roughness of the path-way, and is only 10 ft, wide, but it rises to the immense height of 90 or 100 feet! As we come along the Causeway, and look down upon our right, we shall see our company 40 to 50 ft. below us, while our eyes can searcely penetrate through the darkness, to the ceiling above their heads. Upon the very verge of the rock upon which we are standing, are several beautiful white stalagnites, grouped together, among which, one stands pre-eminent. This is Bonaparte with his Body Guard, crossing the Alps. The effect is peculiarly fine, when viewed from below.

Proceeding only a few paces from the Emperor, you find yourself upon an arch,

dlers, 2 tailors, 1 blacksmith shop, 1 (S. W. by W. of W. and 12 from cabinet maker, 1 wheelwright, 1 sad- Staunton. There are located here dle tree maker, 3 house carpenters, 1 several houses, among which are a hatter, and 4 boot and shoe makers. tavern and mercantile house of long Population about 250 persons.*

pulation about 250 persons.* standing. JENNING'S GAP, P. O. a gap in MIDDLEBROOK, P. V. situated in North Mountain, in the northern part the southern part of the county, 10 of the county, 133 ms. from R. 162 ms. S. S. W. of Staunton, 174 S. W.

under which your company are passing, which is very appropriately called THE

NATURAL BRIDGE. You are now upon the lowest level of the cave, and at the entrance of the farthest room. This is JEFFERSON'S HALL, an extensive, but not very elevated apartment, room. This is JEFFERSON'S HALL, an extensive, but not very elevated al artiment, quite level. Before I describe this room, we must diverge a little, and visit one or two rooms, that branch off from the main path. Directly to your right, as you emerge from the Wilderness, there rises an immense mass, apparently of solid stalagmite, 36 ft. in length, 30 ft. in breadth, and 30 ft. in height; this mass is beautiful beyond de-scription, very much resembling successive stories, and is called The Tower of Ba-bel! The most splendid portion of the Tower, is on the back, but it is difficult of ac-cess, for it is necessary to climb up the surface of the rock to the height of 15 or 20 ft. the view however, amply repays you for the labor.

For a few moments, you can scarcely convince yourself that an immense body of water is not pouring over the precipice in a foaming cataract, so white, so dazzling is the effulgence of the rock; and when this impression is effaced the words of the pious Bard rush into the mind, where he describes the awful effects that will follow the consummation of all things;

> "The Cataract, that like a Giant wroth, Rushed down impetuously, as seized at once By sudden frost, with all his hoary locks, Stood still !!

One might almost imagine, that Pollok had visited this wonder, and caught the idea so forcibly express ed above, from viewing this magnificent scene.

We have already so much exceeded our intended limits, that we can only look into the large apartment, that occupies the space behind the Tower, which is called Sim WALTER SCOTT'R ROOM, and then hasten back to the main path.

Jefferson's Room, that we left some time since, is very irregular in shape, and is 235 ft. long, following the various windings.

What is commonly called the end of the cave, is distinguished by two singular, thin, lamellar rocks, 5 or 6 feet in diameter united at their bases, but spreading out so that the outer edges are several feet apart; this is called The Fly Trap!

the outer edges are several feet apart; this is called The Fly Trap: To the left of the Fly Trap, is a large recess, where is a fine spring, at which the weary visiter is glad to slake his thirst, after the fatigues of his arduous undertaking. A few yards beyond the Fly Trap, there is an opening in the solid wall, at the height of about 12 ft, through which you are admitted by a temporary ladder. By hard climbing you soon penetrate to the end of the recess, where you will find the Source of the Nile! This is a beautiful, limped Spring covered over with a thin pel-licle of stalagmite, yet sufficiently strong to bear your weight;—in this clust there is a performing the recess. a perforation that gives you access to the water beneath.

At all seasons, the air of the cave is damp, but the dampness of the floor dependsmuch upon the seasons; if you except a moist place near the Fly Trap, there is no standing water throughout all the cavern, so that no difficulty on that account occurs. The temperature remains invariably in all parts, at about 56 degrees of Farenheit, from which it follows, that if the cave is visited in the winter, its air feels quite warm; but if in summer, a proportionable degree of cold is experienced. The spring and fall are the best times for visiting, for then the atmosphere without, is nearly of the same temperature with that within the cave, and it is more dry at these times.

*THE CYCLOPEAN TOWERS.—On a fine morning in September 1834, a party of which the writer was one, consisting for the most part of gentlemen who had met together in the town of Staunton from various sections of the Union, resolved on a visit to certain remarkable NATURAL STRUCTURES which lay in the neighborhood of the Augusta Springs, and about twenty miles distant from the place of their departure.

After passing over a hilly and picturesque country, the road opened upon a fertile

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by W. of W. and 132 from R. Carr's about 150 persons; of whom 1 is a Brook divides the town. This vil-physician.

lage is thriving and contains about 30 dwelling houses, some of them handsome brick buildings, 1 house of public worship, free for all denominations, 1 common school, 1 tavern, 3 miscellaneous stores, 1 tanyard, 2 taihouse carpenter, 1 wheelwright, 2 boot and shoe factories. Population shop, 1 tailor, 1 boot and shoe maker.

valley, which though in places narrow, was of considerable length,—and when seen from an elevated position, appeared like the bed of an ancient lake, or as it really is, the alluvial border of a flowing stream. The strata of limestone hills, followed their usual order of parallel lines to the great mountains of our continent, as though a strong current had once swept through this magnificent valley, forming in its course islands and promontories, which are now discoverable in numerous short hills and rocky bluffs, that are eitheir naked and barren, or covered with a growth of stately trees. It was at such a projection, that we first descried the gray summits of what seemed a ruinous castle,—resembling those which were raised in feudal times to guard the passes of the Rhine, or like such as are still seen in mouldering majesty, on many an Alpine rock. These summits or towers, of which there are seven, litted their heads above the lofty elms, like so many antique chimnies in the midst of a grove; but, on approaching them nearer, our pleasure was greatly increased, to find them rise almost perpendicularly from the bed of a small stream, which winding around their base, serves as a natural moat to a building not made with mortal hands. The southern front of this colossal pile, presents a wall of about sixty feet elevation, terminating in three towers of irregular height, and perforated at its base by a cavern,—which, by an apt association, was denominated "*Vulcan's Forge.*" The tower on the extreme right, was unanimously called "*Cocke's Tower*"—in honor of one of our party who ascended it. On the left, are two other isolated towers,—of which the centre or smaller one was distinguished as the "*Hymenial Altar*,"—a name which had its origin partly in a *jew d'esprit*, and partly on account of at hady bower in its rear, which seemed an appropriate shade to mantle maiden's blushes. The furthest and tallest, received the tille of the "*Tower of Babel*.' This is also the most perpendicular of all these rocky structur

These rocks in their formation resemble the palisades on the Hudson river—but are more regular in their strata,—which appear to have been arranged in huge masses of perfect workmanship—with projections like cornices of Gothic architecture, in a state of dilapidation. Those who are acquainted with the structure of the Cyclopean walls of the ancients, would be struck with the resemblance,—which suggested the name at the head of this article.

We pause to inquire why these primeval fragments of the world have remained so long unnoticed! Why is it that men are so easily awakened to the liveliest interest in distant objects, and yet neglect those which are nearer and more accessible? "A prophet" it hath been said on high authority, "bath honor save in his own country," and to that strange propensity of the mind to contemn whatever is familiar, must be attributed the neglect of many of the richest treasures at our own door, which frequently impart both wealth and distinction to foreign enterprise. For many years these towers have been known in the surrounding country, by the homely appellation of "The CHMNENS,"—but no one has ever stopped to examine them, or to inquire how nature formed so curious a pile in such a spot. Imagination may indeed conceive that this noble structure was once the *Scylla* of a narrow strait connecting the waters of the N. and the S. until their accumulated pressure burst through the Blue Ridge at Harper's Ferry, and left in their subsidence these towers, as a perpetual memorial of their former dominion.

1 manufacturing flour mill (Whit the first court was held in 1745, and more's,) and 1 Methodist house of this was the beginning of Staunton. worship. Population 50.

MOUNT SYDNEY, P, V. 131 ms. town until 1761. from R. and 153 S. W. by W. of W. The grant of situated on the main stage road lead- off into lots by the county, and soon ing from Staunton to Winchester, 10 became settled; more being required, ms. N. E. of the former. It contains Beverly caused several lots to be sur-30 dwelling houses, 3 miscellaneous veyed, adjoining this grant, which stores, 1 handsome hotel, 1 house of survey bears the date of 1749, and public worship, free for all denomina-tions, a male and female academy, 1 Staunton originally occupied only tanyard, 2 saddlers, 2 boot and shoe the level land upon the borders of the factorics, 1 hatter, 1 milliner, 1 cabi- creek, but it has become gradually net and chair maker, and 1 pottery. extended, until it has surmounted the Population 190 persons; of whom 2 surrounding hills, and now resemare physicians

R. and 152 S. W. by W. of W. This right angles, and have specific names, little village contains several dwelling but like many other old towns, they houses, 2 mercantile stores, 1 apothe- are too narrow. This probably arises cary shop, 1 house of public worship, from the necessity that existed when free for all denominations, 2 taverns, they were founded, of living as com-2 tailors and 1 house joiner. Popu-lation 40 persons; of whom 2 are might more easily regel the incursions physicians.

by W. of W. and 122 from R.

STAUNTON, P. V. and County 1801, having a mayor, 6 aldermen Seat, 163 ms. S. W. of W. 12t N. and 4 common council men. W. by W. of R. and 40 a little N. of At present it contains about 200 W.from Charlottesville; situated in lat. dwelling houses, exclusive of stores, 38°9' N. and in long. 2° 03' W. of shops, offices, &c. and its population, W., on one of the extreme head bran- according to the census of 1830, is ches of the E. fork of Shenandoah 2,000. There are 13 dry good stores, river. It stands on the fine valley 1 book store, 1 druggist's store, 1 between the Blue Ridge and Kitta- confectioner, 4 groceries, 2 carriage tinny, or between the Blue Ridge and makers, 2 wagon makers, 2 saddlers, North mountain chains, a little N. of 7 blacksmiths, 3 tanyards, 3 hatters, Madison and Wever's cave.

Staunton is the oldest town W. of the chine maker, 3 cabinet makers, 2 Blue Ridge.

off of Augusta from Orange, a grant ly followed in a place of this size. of 120,000 acres of land was mide to There is 1 printing office, from which Wm. Beverly, Esq. comprising the issues a valuable weekly paper; and greater part of the present county. which is occasionally engaged in the Beverly gave to the county when it publication of books and pamphlets. was formed 25 acres, situated upon There are also 12 attorneys, 6 regu-Lewis' creek, on which to build a C. lar physicians, and 3 ministers of the H. and found a county town. Here gospet. The churches at which

It was not legally recognized as a

The grant of Beverly was divided

bles an amphitheatre in form. The NEW HOPE, P. V. 114 ms. from streets are quite regular, running at of a savage enemy, who dwelt in the SPRING FARM, P. O. 151 ms. S. W. surrounding forests and mountains. It became a corporate borough in

2 chair makers, 4 tinners, 1 copper With the exception of Winchester, smith, 1 gun smith, 1 threshing mawatch makers, 1 pottery and 5 tailors, Sometime previous to the laying besides the various other trades usualPresbyterian, Episcopalian and Me- Monday in every month;-Quarter. thodist denominations, and are all /y in March, May, August and Ochandsome brick buildings. The pub- tober. lic edifices are a C. H.* and jail, built of stone, a Chancery C. H., a county clerk's office, and a market house, all of June and November, by JUDGE built of brick, and there are also 4 ex- THOMSPON. tensive hotels.

Much attention is paid to education from R. and 180 from W. in this place, and many young per-sons of both sexes, are sent here from R. and 150 from W., situated at the dition, besides 4 primary schools.

located in Staunton, and is a noble 30 ms. N. W. of the former, and 12 pile of buildings: it is sufficiently com- E. S. E. of the latter. The present modious to accommodate 37 lunatics, town is called Waynesboro', junior, but is at the present time, being en- (Waynesboro', senior, lying a little larged, by the addition of two exten- N. having fallen into ruins.) It consive wings, which, when completed, tains 70 dwelling houses, 5 mercanwill accommodate 40 more.

. An act has passed the General As- (1 Methodist and 1 Presbyterian,) sembly, authorising the establishment 1 incorporated academy, 1 common also, of a Deaf and Dumb Asylum as school and public library. 1 extensive soon as funds can be procured for manufacturing flour mill and a wool that purpose.

Lewis' creek runs through the cen-best style,) 2 tanyards, 2 saddlers, 3 tre of the town, and has sufficient fall tailors, 1 hatter, 1 silver smith and to turn a chopping mill, a grist mill watch maker, 1 wagon maker, 1 chair and a carding machine. There is maker, 2 cabinet makers, 3 boot and still sufficient unemployed water pow-shoe factories, and 3 blacksmith's er to drive a cotton or woollen facto-shops. Population not less than 500 ry of considerable extent, and an en-persons; of whom 4 are regular phy-terprising capitalist might profitably sicians.

invest some portion of his capital in that business.

these ministers officiate belong to the County Courts are held on the 4th

STEEL'S TAVERN, P. O. 138 ms.

all parts of the country, to attend the western foot of the Blue Ridge, on various schools. There are 2 female South river. Waynesboro' is an in-seminaries, and a male academy; all dustrious and wealthy little village, of which employ respectively several located in a beautiful and picturesque teachers, and are in a flourishing con-situation, in a fertile and well watered

ion, besides 4 primary schools. country, on the main stage road lead-The Western Lunatic Hospital is ing from Charlottesville to Staunton, tile stores, 2 houses of public worship,

carding machine, 1 hotel (kept in the

BATH.

BATH County was created by the Legislature in 1791 from a portion of Augusta, Bottetourt and Greenbrier. It is bounded by Augusta on the E. -Rockbridge on the S. E.-Alleghany on the S. and S. W.-Greenbrier on the W.-Pocahontas on the N. W., and Pendleton on the N. Its ex-

^{*}Since this was written, the court has contracted for the erection of a new C. H. which will be unquestionably the finest building of the kind in any county in the state.

tent, from a ridge of the North mountain on the S. E., to the main Alleghany ridge on the N. W. is 25 miles, and from Pendleton on the N. E. to Alleghany on the S. W. 40 miles; and area 756 square miles. Extending in lat. from 37° 50' to 38° 25' N. and in long. 2° 18' to 3° W. of W. C.

The face of the country is very broken and in great part mountainous, being situated at the eastern base of the great Alleghany ridge : about one-eighth of it may be considered arable land, the mean elevation of which is 1200 feet above the ocean. It is well watered by Jackson's river, and its tributary, Back creek, (the latter washing the base of the Alleghany mountain,) and by the Cow Pasture river, and its tributary, the Bull Pasture, all of which have their sources in Pendleton county. Jackson river and the Cow Pasture, afterwards forming a junction in Bottetourt county, their united stream is styled James river. Into these streams descend from the mountains numerous branches and rivulets,* affording innumerable sites for mills and machinery. Each of those streams are separated by a mountain running parallel thereto, none of which are considerable or known by any name, beyond the limits of the county, except Jackson's or the Warm Spring mountain. They are not remarkable for their height, and excepting the one already mentioned do not exceed from 300 to 500 feet from their base, and are by no means sterile: the soil on them being tolerably good, and neither too rocky or too steep for tillage; producing the most valuable kinds of timber, an extraordinary variety of shrubbery and herbage, and abounding in limestone, iron ore, and springs of excellent water. But it is as a grazing ground that they are chiefly valuable. Large herds of cattle, ranging on them in the summer months.

The vallies between the mountains, which are from 2 to 5 miles wide, are very fertile, a considerable portion entirely level, and in a fine state of cultivation, producing abundant crops of grain and hay. The average produce per acre, being as follows, to wit. wheat and rye 20 to 30 bushels; Indian corn 25 to 40; oats 20 to 30; buckwheat, and barley 25; potatoes and turnips 100 bushels; flax, 200 lbs.; hemp 800 lbs.; and hay one to The meadows are particularly fine, and the kinds of grass cultwo tons. tivated are, timothy, clover, and blue grass, all of which flourish exceedingly. A soil so well adapted to grain and grass, naturally induced the proprietors to turn their attention to live stock. Accordingly, horses, mules, cattle, (of the finest breeds) sheep and hogs are raised, and a considerable number of them annually driven to market. Connected with the management of live stock, is the dairy, which is here well understood. Large quantities of butter are made and sent to market. Wool also is an article of which the quantity made is greater than the consumption, and is increasing. Out of the flax and wool which they grow, the inhabitants of this county manufacture all the clothing worn by themselves and the

^{*}Among these, Falling Spring Creck deserves notice. It rises in the Warm Spring mountains about 20 miles S. W. of the Warm Springs, and flows into that valley. About three-quarters of a mile from its source, it falls over a rock 200 feet into the valley below. The sheet of water is broken in its breadth by the rock in two or three places, but not at all in its height.—Between the sheet and rock at the bottom one may walk across dry. This cataract will bear no comparison with that of Niagara as to the quantity of water composing it—the sheet being only 12 or 15 feet wide above, and somewhat more below, but it is half as high again. The latter being only 156 feet according the mensuration made by order of Mons. Vaudreuil, Governor of Canada, and 130 according to a more recent account.

slaves on their farms. The soil and climate are particularly favorable to fruit trees, and produce, apples and peaches in great abundance; every farm having an orchard. Gardening is also practised to an extent equal to the demand for family use

In a section of country so much diversified with mountains and vallies. abounding with mineral end other springs, pure air, and a temperate climate, health and longevity may be expected. This is actually the case, and in this respect it is not surpassed by any part of the United States.

In this county there are 2 attorneys, 2 physicians, 4 stores, 3 merchantmills, 18 grist mills, 16 saw mills, 4 carding machines, 3 tan yards, 2 tilthammers, and 1 distillery.

Population in 1820, 5,237-in 1830, 4,002. Bath belongs to the 17th judicial circuit, and 9th district. Tax paid in 1833, 8837 24-in 1834, on lots, 86 cts .- on land, \$468 69-634 slaves, \$158 50-2,117 horses. \$127 02-10 studs, \$73 00-6 coaches, \$14 00-5 carryalls, \$5 00-2 gigs, \$1 00--Total, \$848 07. Expended in educating poor children in 1832, \$142 53-in 1833, \$203 75.

TOWNS, VILLAGES, POST OFFICES, &c.

the local name given to the higher all denominations,) 1 mercantile part of Cow Pasture river, or the store, 1 tanyard, and various mechan-middle constituent of the James. It ics; the whole population is 630 perrises in Pendleton and flows S. 20° sons, one of whom is a physicians. W. to its confluence with the Cow FLOWING SPRING, P. O. 206 ms. Pasture in Bath. It is about 20 ms. S. W. of W. and 164 N. W. of R., in length, 10 of which distance is in situated in the valley of the Cow each of the two counties. In that Pasture, 16 ms. N. E. of the Warm portion of the Bull Pasture valley, Springs. There is no town or vilwhich lies in Bath, there are located lage at the place, and the spring is 37 dwelling houses, 1 Presbyterian private property. This spring interhouse of worship, 1 school, 1 mer- mits, or ebbs and flows, affording cantile store, a saddler, tailor, tilt- when the tide is up. sufficient water hammer, and manufacturing mill; for a grist mill, and when it ebbs, and a population of about 370 persons. leaves a stream large enough for the The principal occupation of the in-supply of a distillery and a tanyard. habitants is agriculture. In this The water is of the purest and best neighborhood there is a large spring quality, equal in temperature to ice of limestone water, to which no bot- water. In the dryest weather in sumtom has as yet been found. It rises mer, the water flows out in a bold and between two large rocks, from under majestic stream, that astonishes those a bank covered with spruce pine, and who have witnessed the spring which is called the Blue Spring. After is left after it falls away. When the running about 40 yards, it discharges flowing commences, the water comes itself into the Bull Pasture, on the in a body as if let loose from a dam. west side, about 3 ms. from its junc- Issuing from the rocks at the foot of tion with the Cow Pasture.

which lies beyond the Bath and Pen- There is no regularity in the flowdleton line, are situated 63 dwelling ing; in the same kind of weather it 41

BULL PASTURE, P. O. 164 miles houses, 2 houses of public worship from R. and 206 from W. This is (1 Methodist, and the other free for

a hill, it continues to run for ten or On that part of the Bull Pasture, twelve hours, then gradually declines. sometimes flowing every day-at commodations though considerably other times at intervals of two or improved in the last two years, are three days. Neither is there any still very defective. The property, particular period of time at which however has been recently purchased the water rises. This irregularity by Dr. Goode, who has commenced has created the greatest difficulty in its improvement on an extensive scale, accounting for it. A mill, a distillery, and will probably in the course of and tanyard are supplied with water two years have a sufficient number from this spring.

by W. of W., situated on Stewart's are principally celebrated for their creck, a branch of the Cow Pasture efficacy in cutaneous, rheumatic, river, 12 ms. E. of the Warm Springs, dyspeptic, and liver affections. They on the main post road.

W. of R .- situated between the Cow the baths have not proved beneficial. Pasture and the castern branch of There are no local improvements at Jackson's river, at the base of a lofty the Hot Springs, excepting those mountain of the same name, 5 ms. S. mentioned. The country around to S. W. of the Warm Springs, and 57 a considerable extent being the pro-S. W. by W. of Staunton, on the main perty of an individual, it has prepost road leading from Richmond to vented the settlement of mechanics, Guyandotte on the Ohio. These merchants, or professional men. The springs are numerous, probably proprietor, Dr Goode, is himself an amounting to twenty, issuing from the eminent physician. hill upon which the hotel is situated. Three miles S. W. of the Hot and all varying in their temperature, Springs, are situated what are called presenting every variety, from 51° to the Healing Springs. They have 107°. As yet however there have not yet come fully into notice, but been only three baths constructed, have of late met with considerable One called the hot bath or boiler, attention, and it is confidently believover which there has been erected a ed by those who are acquainted with large and handsome building, con- the efficacy of their waters, to be the taining fifteen rooms; a portion of best in the United States. They consist which together with one half of the of several small warm springs. They Bath, is appropriated exclusively to have never been analized, but have ladies, and the residue with the other performed some very extraordinary half of the bath to gentlemen. The cures where the other mineral springs second bath is called the Spout, from have failed. a pipe of water of the temperature of MILBORO' SPRING, P. V. 157 ms. 106°, which falls into the body of from R. and 199 S. W. by W. of W. the bath, from a height of 7 or 8 feet Milboro' is a small village situated from its bottom. The third is called on the free turnpike road, leading the Temperate Bath. Its tempera- from Staunton, through Panther's ture always corresponding with that Gap, to the Warm Springs,-6 ms. of the blood of the human system; W. of the Gap, 13 E. of the Springs, over this spring is now in progress of 22 N. W. of Lexington, and 13 from

will vary from two to three days,-I dressing rooms attached. The acof buildings erected to accommodate GREEN VALLEY, P. O. 157 ms. all who are desirous of obtaining re-N. W. by -W. of R. and 199 S. W. lief from the waters. These waters are however resorted to for every on the main post road. HOT SPRINGS, P. O. 217 ms. S. species of disease, and perhaps there W. by W. of W. and 175 N. W. by is none in which one or the other of

erection an octagonal house, nearly Cow Pasture river, which is naviga-120 feet in the clear, with convenient ble from this point by boats for three

months in the year. It contains 25 |ing in abundance, grass, corn, wheat, brick, a mercantile store, tavern, &c. The timber is, sugar maple, manufacturing flour mill, blacksmith chesnut, beech, various kinds of oak, and tilt-hammer shop, (on an exten- sycamore, locust, hickory and walsive scale,) 1 wagon maker, and 1 nut. The neighborhood is thickly hatter. The situation of this village settled with industrious and wealthy is pleasant and eligible,—near a sul- farmers. phur spring, which has been famed WARM SPRINGS, P. V. and for the medicinal qualities of its seat of justice, 170 ms. N. W. of R. waters, and was formerly much fre- and 212 S. W. of W. This village quented. This is a place of consi- is situated in a narrow valley, between derable business, being located in a two high mountains, which run pafarms, producing all kinds of grain mountains is grand and picturesque and stock. One mile from this vil- in the extreme. The beauty and stands a house of public worship, 14 dwelling houses, 2 mercantile called the Wind Cave Meeting stores, 1 saddler, 2 tailors, and 3 House, which is free for all denomi-blacksmiths. The ordinary populanations. A turnpike road is being tion, consists of about 137 persons, of made from this place to Lexington, a whom 1 is a physiciam. The acconsiderable portion of which is al- commodations for visiters to the waready in operation.

W. Ruckmanville, though called a the new Thermal Hotel, which has village, is simply a post office, estab- lately been crected, at great cost to lished in 1827, and called after the the proprietors, and which is a large proprietor of the place, who resides brick building, about 135 feet long, here and keeps a house of entertain- containing a dining room for 200 ment. It is situated 27 ms. N. of persons, a drawing room, a ball room, the Warm Springs, on the main post and about five and twenty comfortable road leading from Franklin to Hun-chambers. The front is adorned by tersville, and 25 ms. from the mouth of a large portico, the whole length of Back creek. Pendleton county, and after running rie columns, which affords an agree-40 or 50 ms. along the eastern base able shade during the heat of the day, of the Alleghany mountain empties and a fine promenade, as well for the into Jackson's river, a branch of the invalid, as for the beaux and belles. James. Its principal branches are Any one who has ever taken the the Valley branch, which intersects bath here will never forget its luxuthe same at Ruckmanville, and Little ry, and to those who have not, it is Back creek about 20 miles below at impossible to convey a just idea of Gateswood .- The suprounding coun- the delicious sensations it causes. try is mountainous. The upland is It is much to be regretted, that all uneven, but the soil is good, produc- our valuable mineral waters have not

buildings, several of which are of rye, oats, potatoes, buckwheat, flax,

thickly settled neighborhood, sur- rallel from N. E. to S. W. The rounded by handsome and fertile view from many points of these lage, on the right hand side of the grandeur of the scene from the Warm turnpike leading to the Warm Springs, Spring Rock, has become very cele-is situated the Blowing Care. Near brated; but must be seen to be appre-the north bank of the Cow Pasture ciated. This village contains besides river, between the cave and Milboro', the ordinary county buildings, about ters are also very extensive, consist-RUCKMANVILLE, P. O. 180 ms. ing of about five and twenty cabins, from R. and 222 S. W. by W. from most of which are of brick, besides This creek rises in the house, supported by fourteen Do-

been faithfully analysed. Thousands Sulphate of Lime of our citizens annually resort to the A trace of Soda, no doubt, in watering-places west of the Blue Ridge, for the purpose of preserving or repairing health. The climate in From this account, which may be the autumnal months cannot be sur-passed for salubrity, and very many while the Warm Springs afford the invalids are relieved from pain and most luxurious bath in the world, sickness by the united power of air they contain neutral salts and various and water. In Europe, no one thinks gases, which act as a gentle aperient, of using waters whose contents are diuretic and sudorific, and give tone not accurately ascertained by men of and vigor to the human system. science; but unfortunately in our is well ascertained in other countries. country, copious libations are made, that waters of a high temperature before it is known whether the quali-tend more to strengthen the digestive ty of the water is adapted to the par- organs than those of a low temperaticular case or not. A careful analy- ture; but it is found, by actual exsis of the water at the WARM SPRINGS periment, that the water at the Warm has been obligingly furnished to the Springs retains a considerable porproprietors by a distinguished Pro- tion of its useful qualities when botfessor of Chemistry, (Mr. Rogers, of tled in the Spring, and then cooled William and Mary,) and the result is by immersing the bottles in cold as follows: water or even ice, and this plan is as follows:

tained by Chemical Analysis:

"The bath is an Octagon 38 ft. in diameter, and 16 ft. 9 in. inside-its Monday in every month:-Quarterarea is 1163 77 ft.

"The ordinary depth of water be- vember. ing 5 ft. the cubic capacity is 5818.86 ft. or 43533.32 gallons. Notwith- Superior Court of Law and Chancestanding the leaks, this quantity of ry on the 25th of April and Septemwater will flow into the Reservoir, in ber. one hour.

Bath is 98 deg. Fahrenheit. The W. of W., situated in the south west-Gas, which rises in the Bath, con- ern part of the county. Willsonville sists of Nitrogen, with minute quan- is the name of a farm at which the ties of Sulphuretted Hydrogen and P. O. is located, and which contains Carbonic Acid.

Gas, consisting of

3.25 cub. in. Nitrogen Sulphuretted Hydrogen 0.25 do. Carbonic Acid - -1.00 do.

lon of the water, are as follows : Muriate of Lime Sulphate of Magnesia Carbonate of Lime

the state of Muriate,

23.706"

It "Contents of the Waters of the Bath, adopted by many of those who have at the Warm Springs, as ascer. a repugnance to the use of warm water.

> County Courts are held on the 2d ly in March, June, August and No-

> JUDGE TAYLOR, holds his Circuit

e hour. "The average temperature of the Willsonville, P. O. 178 ms. N. Willsonville, P. O. 178 ms. N. more than 1200 acres, 400 of which "Besides this Gas, each gallon of are level and in good cultivation, prowater contains 4.5 cubic inches of ducing well, wheat, rye, oats, corn, buckwheat, &c., and the dairy produces per annum from 12 to 1500 wt. of butter. There is also a blacksmith's shop, grist and saw mill in "The Saline contents of one gal- the centre of the farm; the latter moved by water of Jackson's river. 3.968 As a farm, this will bear comparison 9.984 with any in the Valley of Virginia. 4.288 It is 20 ms. from the Warm Springs,

5.466

WESTERN VIRGINIA-BERKLEY.

and 35 from Franklin, (the county river, and South Branch of Potomac. seat of Pendleton,) between which A weekly mail arrives here on every places the road is entirely level, and Monday. runs along the vallies of Jackson's

BERKLEY.

BERKLEY was created in 1772, from a portion of the county of Frederick. It is bounded by Jefferson E. and S. E .- Frederick S. and S. W .-Morgan W. and N. W.—and by the Fotomac, separating it from Washing-ton county, Maryland, N. and N. E. Its mean length is 22¹/₂ miles, mean breadth 13; and area 308 sq. ms. It extends in lat. from 39° 14' to 39° 45' N. and long. from 1° 14' to 2° 11' W. of W. C. Back and Opequhan creeks run through this county in nearly parallel directions, and near the borders of the county, in a northeasterly direction, and give the general slope of the county their own direction. The surface of this county is much broken, and very mountainous; the arable surface of the farms has a mean elevation of from 5 to to 700 feet above tide water.

Anthracite coal has lately been discovered in the western section of this county of a very superior quality, and in great abundance. The valley in which it is found is a continuation of the valley which produces such large quantities in Pensylvania, and the proximity of the mine to the Chesapeake and Ohio canals will afford the facilities of a ready transportation to market. This discovery if it should prove as successful as there is every reason to anticipate, will convert a region heretofore barren and almost without a single inhabitant, into an inexhaustible source of private and public wealth-multiplying the inhabitants, extending the comfort of individuals and adding to the permanent revenue of the State.

Population in 1810, 11,479,-in 1820, 11,211-in 1830, 10,528. This county belongs to the 13th judicial circuit and 7th district. Tax paid in 1833, \$3401 46-in 1834, on lots, \$238 79-land, \$2194 90-975 slaves. \$242 75-4369 horses, \$264 19-20 studs, \$162 00-65 coaches, \$143 65-11 carryalls, \$11 60-12 gigs, \$11 05. Total, \$3267 48. Expended in educating poor children in 1832, \$854 18-in 1833, \$570 09.

TOWNS, VILLAGES, POST OFFICES, &c.

BERLINGTON MILLS, P. O. recent-limestone formation. The scenery around is picturesque and agreeable. ly located.

DARKSVILLE, P. V. 165 ms. from It contains 32 dwelling houses, 2

R. and 86 from W., situated on Sul-mercantile stores, 1 house of public phur Spring creek, a branch of Ope- worship, (Methodist,) 2 common quhan, 25 ms. N. W. of Harper's schools, 1 fulling and dying estab-Ferry, and on the post road leading lishment, 1 manufacturing flour mill, from Martinsburg to Winchester, 7 1 tavern, 1 tanyard, 1 saddler, 1 wams. from the former and 15 from the gon maker, and 2 weavers; coopers latter, near a beautiful stream called and shoemakers are the most numer-Middle Creek. The soil in the vi- ous class of mechanics. A Sulphur cinity is very fertile and principally Spring is situated about 3 ms. E. of this place on a little creek which resort of water fowl, and abounds falls into the Opequan, at the distance with fish of a superior quality to of 300 yards from the spring. Here those in the river. The view from the scenery is delightful. The beau- this point of the valley of the Pototiful Opequan winds and meanders mac, and the Chesapeake and Ohio along in a manner that must interest canal, for several miles up and down the dullest fancy. There is a large the river, is highly picturesque. The house near this spring which was soil in this neighborhood is varicus, occupied as a boarding house some 3 but generally consists of a bright or 4 years since, when these springs vellowish clay. It produces from 15 were in vogue. These waters are to 20 bushels of wheat to the acre, strongly impregnated with sulphuret- and about the same quantity of maize, ted hydrogen, and act as a gentle but the low grounds on the margin purgative, from which it may be in- of the river are generally dark and ferred that they contain saline mat-loamy, and produce from 20 to 25 ter. It was a place of much resort, bushels to the acre. The principal but is now from the want of accom- productions are wheat, rye, maize, modation, visited only by the passing and potatoes. The gardens produce traveller, or those who dwell in the in abundance all the culinary vegetvicinity. This is to be regretted, for ables adapted to the climate, and the with its scenery and the excellent lands generally nearly all of the fruit qualities of the waters, it could not trees, forest trees, shrubs, &c. that fail to be a source of renovation to are to be found in the same latitude. the invalid.

N. W. of W. and 180 from R. The tempt has ever been made to discover Falling Waters are situated on the a mine. Limestone and a species of bank of the Potomac, about lat 39° soft slate abound. There is an ex-W. of Williamsport, Md. at the Falling Waters was given to this isthmus formed by a circular bend in place before the mills were erected, the river, of about 21 ms. in perime- from the precipitous fall of the mill ter, and only 4 across. It contains stream over a large alluvial rock, but 3 dwelling houses, 1 of which which is 200 feet above the surface of has been long occupied as a tavern. the river. 1 manufacturing flour mill, a mill GERARDSTOWN, P. V. 166 ms. from for grinding lime for hydraulic ce- R. and 87 from W., situated in the ment, a cooper's shop and post office. southern part of the county. This Population 34, 9 of whom are slaves, village contains 35 dwelling houses, There are in the vicinity 1 Presby- 2 mercantile stores, 1 tavern, 3 houses terian and 2 Methodist houses of of public worship, (1 Presbyterian, 1 worship, and 1 school, in which is Methodist and 1 Lutheran,) 1 comtaught all the ordinary branches of mon school, 1 temperance society, 1 an English education. The mills are bible society, 1 tract society, and 1 situated immediately on the banks of well organized sunday school, 1 tanthe river, and are moved by the yard, 1 saddler, 2 blacksmith shops, stream from a large spring which 2 wagon makers, 4 boot and shoe rises about 60 rods from them, and factories, and 3 weavers. In the which is dammed at the mill to the vicinity and on mill creek, are 4 height of twenty-four feet; forming a manufacturing flour mills, 1 grist beautiful pond, which is the favorite mill and 1 carding machine. Popu-

Iron ore is found in many places on FALLING WATERS, P. O. 79 ms. the surface of the ground, but no at-29' N. and long. 0° 44' W. of W. C., cellent never failing chalybeate spring 8 ms. from *Martinsburg*, and 5 S. at Grigg's Tavern. |The name of

lation whites 150, of whom 1 is alboot and shoe factories, 1 confectioner, physician; colored 22-total 172. 4 tailors, 1 chair maker, 4 wagon MARTINSBURG, P. V. and makers, 1 plough maker, 1 hatter, 2 seat of justice, 172 ms. from R. and cabinet makers, 2 tin and copper smiths, 71 N. W. of W. in lat. 39° 27' N. 2 white smiths, and 3 blacksmiths. and long. 0° 58' W. of W. C. Mar- Population in 1830, 1600 persons, of tinsburg is a flourishing and wealthy whom 4 are resident attornies and 5 village. It contains besides the coun- physicians. Martinsburg is distant ty buildings, about 300 houses, many 22 ms. N. of Winchester, 21 N. W. of them handsome and spacious of Harper's Ferry, 13 S. of Wilbrick buildings, 8 miscellaneous liamsport, on the Maryland side of stores, 4 houses of public worship, (3 the Potomcc, 10 ms. W. of Shepbuilt of stone, and 1 of brick-for perdstown, 25 S E. of Berkley Presbyterians, Lutherans, Roman Springs, 5 E. of North mountain, Catholics, and Episcopalians,) a well and 7 miles S. of the nearest point on built market house, 1 male and 1 fe-the Potomac river, and Chesapeake male academy, 3 common schools, 4 and Ohio canal.

well organized sunday schools, a County Courts are held on the 2d temperance, missionary, bible, and Monday in every month;—Quartereolonization society, an alms house, ly in March, June, August and No-2 manufacturing flour mills, 1 wool- vember.

en manufactory, and 1 iron and brass foundry, with a cupola furnace, and water power, and 2 druggist shops. on the 19th of March and 15th of The mechanical pursuits are-2 September.

printing offices, each issuing a week- MILL CREEK, P. O. 162 ms. from ly paper, 2 tanyards, 2 saddleries, 2 R. and 83 from W.

BOTETOURT.

BOTETOURT was created by act of Assembly in 1769, and formed out of a part of Augusta county. It is bounded N. by Alleghany,-N. E. by Rockbridge,-E. by Bedford,-S. by Franklin,-S. W. by Montgomery,and W. by Giles and Monroe. Its mean length is 37 miles-breadth 28; and area 1057 sq. ms. It extends in lat. from 37° 08' to 37° 46' N. and in long. from 2° 28' to 3° 19' W. of W. C. This mountainous and elevated county slopes in two directions,-the one eastward towards the general course of the James and Roanoke rivers, and the other northeastward towards the Great Valley, between the Blue Ridge and North mountains. Salem on the Roanoke, and in the southern part of the county, is 1006 feet above tide water, and Pattonsburg on James river, in the northeastern part of the county, is 806 feet. The acclivity is rapid towards the western border on Pott's mountain, and the mean elevation of the arable soil may be assumed at 1250 feet. There is a great deal of very valuable fertile land in this county. The great body of the county is drained by the James and its tributaries, but the southern angle by the Roanoke and its branches; both rivers are navigable from this county to tide water.

Population in 1820, 13,500—in 1830, 16,354. This county belongs to the 17th judicial circuit and 9th district. Tax paid in 1833, \$3682 00 —in 1834 on lots, \$259 64—on land, \$2127 42—2634 slaves, \$658 50—

WESTERN VIRGINIA-BOTETOURT.

5466 horses, \$327 96-23 studs, \$245 00-36 coaches, \$98 85-2 stages. \$8 00-25 carryalls, \$27 00-15 gigs, \$9 00. Total, \$3760 37. Expended in educating poor children in 1832, \$982 58-in 1833, \$932 36.

TOWNS, VILLAGES, POST OFFICES, &c.

5 from Fincastle directly on the main persons. western post road. It contains 30 FINCASTLE, P. V. and seat of houses, I house of public worship, *justice*, 176 ms. W. of R. and 235 S. free for all denominations, I general W. of W. in lat. 37° 28' and long. store, I tanyard, 3 blacksmith shops, 2° 57' W. of W. C. A flourishing 1 cabinet maker, 1 wagon maker, and and wealthy village, situated on the 2 saddlers. Population 109 persons, right bank of Catawba creek. of whom 1 is a physician.

southeastern part of the county, 53 mechanics shops, most of which are ms. S. W. of Lynchburg, 173 W. of built with brick, a Presbyterian, Epis-**R**. and 250 S. W. by W. of W.

ms. W. of R. and 246 from W., situ- my, 1 well organized fire company, ated on the main valley post road, 1 temperance society, 3 taverns, 6 leading from Winchester, Va. to mercantile stores, 2 druggist's shops, Knoxville, Ten., about 12 ms. W. of 1 manufacturing flour mill, to which Fincastle. The houses are sufficient is attached a wool-carding machine, for the accommodation of about 100 and an oil mill. The mechanical esvisiters,-are built of brick, and tablishments are,-1 printing office, handsomely arranged in the form of issuing a weekly paper, 1 confectionthree sides of a square. The mine- ary, 2 clock and watch makers, 1 ral spring contains sulphur, magne- gun smith, 4 blacksmiths, 4 boot and sia, and carbonic acid gas. There is shoe factories, 2 tailors, 2 hatters, 2 on the same tract a house of public tanners, 5 cabinet makers and houseworship, free for all denominations.

of R. and 244 from W.

from W. and 184 from R.-8 ms. W. are attorneys, and 3 regular physiof Fincastle.

northern part of the county, within vested in 7 trustees, chosen annually. two and a half miles of James river, County Courts are held on the 2d 16 ms. above Pattonsburg and Buch-Monday in every month;—Quarterly anan, on the road thence to the White in March, June, August and Novem-Sulphur Springs, from which they ber. are distant 42 ms., from Lexington JUDGE TAYLOR holds his Circuit 22, and about the same distance from Superior Court of Law and Chanthe Natural Bridge. The water is cery on the 1st of April and Sepsimilar in quality to that of the White tember.

AMSTERDAM, P. O. 181 ms. W. of Sulphur Springs in Greenbrier, and R. and 240 from W., situated in a are held in the highest estimation by healthy part of the county, 15 ms. those who have used them. Accom-from Buchanan, 16 from Salem, and modations are provided for 70 or 80

FINCASTLE, P. V. and seat of It contains besides the ordinary county BIG LICK, P. O., situated in the buildings 260 dwelling houses, and copalian, and a Methodist house of BOTETOURT SPRINGS, P. O. 189 worship, 1 male and 1 female acadejoiners, 2 wheelwrights, 1 chair ma-BUCHANAN, see PATTONSBURG. ker, 1 copper-smith and tin-plate CLOVER DALE, P. O. 186 ms. W. worker, 4 saddlers, 4 wagon makers, and 1 saddle-tree maker. White CRAIG'S CREEK, P. O. 243 ms. population 468 persons; of whom 9 cians; slaves 192, free colored 43,-DAGGER'S SPRINGS, situated in the total 703. The corporate powers are

FLUKE'S P. U. 163 ms. from R. two places are at present of about an and 241 from W.

R. and 227 S. W. of W.

R. and 252 S. W. by W. of W, situ- denominations, 1 common school, 2 ated in the western part of the coun- tobacco and 1 cordage and bagging ty, in the fork of Craig's creek, 15 factory, 1 foundry and tilt hammer ms. S. W. of Fincastle. It contains manufactory, 1 grist and saw mill, 19 dwelling houses, 3 mercantile (and one other in the vicinity,) 1 to-stores, 1 manufacturing flour mill 1 bacco warehouse, at which the inpowder and 1 oil mill, 1 wool card-spection has been revived, also an ining machine, 1 tavern, 1 academy, spection of flour. The mechanical and 1 house of public worship, (Me- establishments are-1 tannery, 1 sadthodist,) 1 iron foundry, 1 blacksmith dlery, 1 boot and shoe factory, 3 taishop, 2 boot and shoe factories, 1 tan lors, 3 smith shops. I thrashing ma yard, 2 cabinet makers, 1 hatter, 1 chine factory, and several wheelwagon maker, 1 saddler, 1 tailor, 1 wrights, carpeners and bricklayers. house carpenter, and 1 boat builder. In addition to which several private Population 105.

Ρ. 223 N. W. of W. These two vil. Buchanan. Population in both vil-lages were incorporated by an act of lages about 356 persons; of whom 2 Assembly of 1832-3. They are sit- are attorneys and 2 regular physiuated on James river, the first on the cians. N. and the last on the S. side. The REBECCA FURNACE, P. O. 178 two are connected by a handsome, ms. from R. and 220 N. W. of W. permanent toll-bridge across the river This furnace and another four and a They are 25 miles above Lexington, half miles distant from it, are the 12 below Fincastle, and 40 N. W. property of Mr D. J. Wilson; they by W. of Lynchburg. The main are situated on Longs Entry creek, a western valley stage road runs thro' branch of James river, within three each of them, and the stage passes and a half miles of the river, which daily either up or down. The ad- is navigable thus far for boats of from vantages for trade possessed by the four to seven tons burthen. two places above those of any other post office is located 18 ms. S. W. of town in Western Virginia, are such Fincastle, 22 N. E. of Lexington, as to insure their gradual if not rapid and 15 ms. from Pattonsburg and increase. provements on James river, and the from the furnace. At these two esconstruction of roads opening a bet- tablishments called the Rebecca and ter communication with the adjacent the Jane furnaces, are employed 150 counties, when completed, will great-operatives, 87 of which are blacks. ly increase the trade, and they will The former of these furnaces has no doubt become the place of deposite been in operation 9 years, and has not only for the produce of many of manufactured on an average from the western counties of Virginia, and 800 to 850 tons of pig metal per anparts of Tennessee and Kentucky, num. The latter has been in operabut also of most of the goods now tion only one year, and manufactured wagoned by land from the northern an equal quantity. There is a White and eastern towns to the west. The Sulphur Spring adjoining the fur-

equal size, and contain together about HENDERSON'S, P. O. 185 ms. from 50 dwelling houses, 8 mercantile stores, 1 house of public worship, (a NEW CASTLE, P. V. 193 ms. from handsome brick building) free for all residences and a considerable mer-PATTONSBURG AND BUCHANAN, cantile establishment are erecting in Villages, 181 ms. from R and the vicinity of the western end of

> The contemplated im- Buchanan, and derives its name

nace property, similar in quality to the 1020 feet above the level of the Atwell known White Sulphur in Green-lantic. It contains 70 houses, includbrier county, and is called by the ing mechanic shops, &c., 6 mercanname of Dagger's or Wilson's tile stores, 3 taverns, 3 houses of pub-springs. This property has lately lic worship, (1 Methodist, 1 Presby-been sold to a gentleman of Rich-terian and 1 Baptist,) 2 female and mond, who has improved it in a hand-1 male school, 1 manufacturing some style, so as to afford first rate flour mill, with a saw mill and wool accommodations. It must become a carding machine adjoining, (and place of considerable resort, as it has 1 other in the vicinity, with a saw for several years past been visited by mill annexed, both running 2 pair of from 2 to 300 persons, and has given buhrs and 2 pair of country stones relief where other springs have been and elevators,) 1 tan yard, 1 cabinet known to fail .- There is also a forge maker, 2 saddlers, 5 blacksmith within 7 or 8 miles of these furnaces, shops, 1 boot and shoe factory, 2 taiknown by the name of James river lors, | extensive wheat fan manufacforge, at which are employed from 60 tory, several carpenters, 1 house to 100 operatives, principally black; painter, and 1 hat manufactory. The manufacturing from 2 to 300 tons of Roanoke navigation from Weldon, bar iron annually.

southern part of the county, 60 ms. population 260 persons, of whom 2 S. W. of Lynchburg, in the Great Val-are attorneys, and 3 regular physiley between the Blue Ridge and cians; colored 90-total 350. North mountain, at an elevation of

N. C. to this place is completed by SALEM, P. V. 180 ms. from R. and canals, sluices, &c.-distance from 256 S. W. of W., situated in the Weldon to Salem 244 ms. White

BROOKE.

BROOKE was established by the Legislature in 1797, and taken from a portion of Ohio county. It is bounded N. by the Ohio river, which separates it from Columbiana co. Ohio,-W. by the same river, separating it from Jefferson co. of the same State,-S. by Ohio co. Va.,-and E. by Beaver and Washington counties of Pennsylvania. Its mean length is 31 ms., mean breadth 61; and its area 202 square miles. The surface of this county is very hilly, but the soil is very fertile.

Buffaloe, Cross, Haman's, Tomlison's, and a few other creeks of smaller size rise in Pennsylvania and flow through Brooke into the Ohio river. The products of the county are grain, iron, and bituminous coal. Population in 1810, 5,843-1820, 6,631-1830, 7,041. It belongs to the 20th judicial circuit, and 10th district. Tax paid in 1833, \$1,312 37-in 1834. on lots, \$207 50-land, \$721 48-110 slaves, \$27 50-2896 horses, **\$173** 76-18 studs, \$114 00-7 coaches, \$15 00-26 carryalls, \$26 00 -5 gigs, \$2 50. Total, \$1,287 74. Expended in educating poor children in 1832, \$530 13-in 1833, \$476 28.

TOWNS, VILLAGES, POST OFFICES, &c.

BETHANY, P. V. 375 ms. N. W. Ht was founded in 1818, and is situof R. and 282 N. W. by W. of W. uted 26 miles from the borough of beautiful stream of Buffaloe creek, 7 from R. and 291 N. W. of W. miles E. of the Ohio river. It is Holliday's Cove is situated near the surrounded by romantic scenery, and centre of the county. It is a small the creek curves around it in the but beautiful valley, of a semicircuexact form of a horse shoe, making a lar form, both ends of which termirich alluvial bottom of 120 acres. nate on the Ohio river, being 5 ms. The surrounding country is hilly, in length and one broad. It deserves variegated and very fertile, well wa- to be classed among the natural cutered, and for salubrity of air it can-riosities of Virginia. It is supposed not be surpassed in the United States. to have been once the channel of the This village is the residence and the river, or of one branch of it. Beproperty of Alexander Campbell, the tween this and the present channel celebrated reforming Baptist preacher. there is literally an island, the sum-It contains several dwelling houses, mit of which is at least 400 feet above 1 house of public worship, I mercan- the level of the river, and upon tile store, I manufacturing flour mill, which there are three or four fine and saw mill, a printing office, book-plantations. It contains in all about bindery, smith shop, and various 1000 acres of good land. other mechanical establishments extremity of the valley opens in full Bethany is about 16 ms. from Wheel- view of the town of Steubenville, ing, 8 from Wellsburg, and 38 from Ohio, and the northwestern opens on vicinity are flour, pork, beef and Brown's Island. The eastern side wool. The wool growing branch of is washed by Harmon's creek, afhusbandry is increasing, and the ar- fording a very considerable amount ticle will soon become one of the of water power, which at present chief staples in this part of the coun-serves a woollen factory 4 or 5 manutry. Population 100.

or N. Manchester, is situated 20 ms. quality in the southern markets. The N. of Wellsburg, 2 from the Ohio soil is first rate. The principal stais beautifully elevated and healthy. years about 10,000 weight. The tains 22 dwelling houses, 2 mercan- netts, &c, and flour,-the average school, 2 tanyards, and 1 saddler principal part being manufactured in The other mechanics are tailors, boot it. There is no village or town yet and shoe makers, carpenters, stone laid out, but rapid improvements are turing flour mills. New Manches- are at present about 40 dwelling regular physicians

Washington in Pensylvania, on the HOLLIDAY'S COVE, P. O. 384 ms. The S.W. Pittsburg, Pa. The products of the the Ohio immediately at the S. end of facturing flour mills, and several saw FAIRVIEW, P. O. 395 ms. from R mills. The flour manufactured at and 302 N. W. by of W. Fairview these mills, stands high in point of river on the W. and 4 from the Penn-ple is wool, of which three or four of sylvania line on the E. Its situation the farmers have raised for some It was laid out in 1811 and now con- manufactures are woollen cloths, casitile stores, 2 houses of public wor-shipments of which from the valley ship, (Presbyterian,) and 1 common is annually about 10,000 barrels, the cutters, chair makers, hatters, coop- going up, on the principal road which ers, blacksmiths, and cabinet makers. is the great thoroughfare from Pitts-In the vicinity there are 4 manufac- burg, Pa. to Steubenville .- There ter possesses many advantages as a houses, 2 mercantile stores, and 2 place of business for the mechanic, taverns. The religious denominamanufacturer and merchant. Popula- tions are Presbyterians and Christian tion 132 persons; of whom 3 are Baptists. There are a missionary, a temperance, and sunday school sociesmiths, 3 house carpenters, 1 stone other Reformed Baptist, 5 mercantile mason, 2 boot and shoe factories, and stores, 1 grocery and confectionary, 1 cabinet maker. This section of and 2 shoe stores, 1 academy, in country has been truly styled the which are taught the Greek and Lagarden spot of Brooke county, and tin languages; 3 female and 1 male being so healthy bids fair to sustain English school, 2 white flint glassa large and flourishing population, works, 1 glass-cutting establishment, and perhaps no part of Virginia of- (the machinery propelled by steam fers a greater opening for capitalists power,) I large cotton factory, with a than this, especially for manufactu- front of 72 feet, and 4 stories high, rers. tle or no expense, as the surrounding ing 60 operatives, 1 steam saw mill, hills abound with inexhaustible mines which cuts 3000 feet of plank in 12 of stone coal and timber of every hours, i small woollen manufactory,

of justice, 337 ms. from R. and 280 extensive stone and red-ware pottery, N. W. by W. from W., in lat. 41° 2 tan yards, 3 saddlers, 2 printing 18' and long, 3° 36' W. of W. C. offices, each issuing a weekly paper, This is a healthy and wealthy vil- and various other mechanics, 2 ex-lage, beautifully situated on the left tensiv porter breweries, 3 large warebank of the Ohio river, immediately houses, 3 extensive manufacturing above Buffaloe creek, 16 ms. above mills in the vicinity, one of which Wheeling, on a plain surrounded by manufactured 10,000 barrels of flour a fertile, well improved and healthy the past year. There are between 30 country: and inexhaustible bodies of and 40,000 barrels of flour exported the best stone coal abound on all annually, from this place in steam sides of the place; which is furnish- and flat boats to New Orleans. ed at from 4 to 5 cts. per bushel, to the population is about 1400 persons, of different manufactories, as fuel to the whom 3 are resident attorneys and 4 citizens, and for shipping to the regular physicians. southern markets. The neighbor- County Courts are held on the last hood is rich and cheerful and rapidly Monday in every month;-Quarterimproving; the people feeling the ly in March, May, August and No-benefit of the home market. This vember. flourishing village contains, besides JUDGE FRY holds his Circuit

ty. The mechanics are, 3 black-public worship, one Methodist, the Fuel, &c. may be had for lit- now running 1200 spiudles-employdescription. Population about 300. 1 grist mill, 1 carpet factory, a card-WELLSBURG, P. V. and seat ing machine, and salt manufactory, 1 Tis

the ordinary county buildings, about Superior Courts of Law and Chancery 225 dwelling houses, 2 houses of on the 1th of May and October.

CABELL.

CABELL was created by the legislature in the year 1809, and formed from a portion of Kanawha county,-It is bounded N. E. by Mason, E. by Kanawha, S. E. by Logan, W. by Sandy river, which separates it from Lloyd, Lawrence and Greenwich counties, of Kentucky, and N. by Ohio river which separates it from Galia and Lawrence counties, of Ohio. Its mean length is 35 ms.; mean breadth 291; and area 1,033 sq. ms. It extends in lat. from 37° 55' to 38° 40' N. and in long. from 4° 45', to 5° 34' W. of W. C. Besides the great boundary rivers of Ohio, and great Sandy,

Cabell is watered by Guyandotte river and Twelve Pole creek, both of which rise in Logan, and flow through this county, dividing it into three nearly equal parts; of these the former is much the largest and longest,---it flows through the county in a north eastern direction, and empties into the Ohio, a few ms. below Barboursville. The face of the country is broken and mountainous, and the soil for the most part rocky and barren. Population in 1810,2,717-in 1820, 4,789,-during both of these periods Cabell included about one-third of the present county of Logan, in 1830 when the county was reduced to its present limits, it contained 5,834. Tax paid in 1833, \$666 14-in 1834 on lots, \$33 51-on land, \$315 30-313 slaves, \$78 25-2,060 horses, \$123 60-16 studs, \$73 00-1 coach, \$2 00-2 stages, \$4 00-6 carryalls, \$6 00. Total, \$635 66. Expended in educating poor children in 1832, \$280 76-in 1833, \$207 25.

TOWNS, VILLAGES, POST OFFICES, &c.

BROWNSVILLE, (see South Land-) GREENBOTTOM, P. O. 359 ms. from R. and 376 from W. ing.)

BARBOURSVILLE, P. V. and Seat of Justice, 344 ms. N. W. of R. R. and 396 S. W. by W. of W., situpike which leads from the eastern mill, and a carding machine propelled through this village. A tri-weekly number of other mechanics.

vember.

ber.

GUYANDOTTE, P. V. 352 ms from and 393 S. W. by W. of W. in lat. 38° ated immediately on the banks of the 24', and long. 5° 12' W. of W. C. Ohio and Guyandotte rivers. It con-Barboursville is a handsome little vil- tains about 40 dwelling houses, 5 merlage, situated on the eastern bank of cantile stores, 1 house of public wor-Guyandotte river, 7¹/₂ ms. from the ship, free for all denominations, 1 pri-mouth of Mud river. The State turn- mary school, a steam, grist and saw part of the state, by the great watering by the same power, 1 tanyard, 1 sadplaces, to the Kentucky line, passes dler, and 2 cabinet makers, with a This line of stages passes through the town village is advantageously situated on to Guyandotte, where it meets a line a point of land formed by the confluof stages from Lexington, Kentucky, ence of Guyandotte, with the Ohio riand a line of steam-boats from Cincin-ver. It possesses commercial facilinati. It contains besides the usual ties of a high order, but hitherto its county buildings, 25 dwelling houses, local advantages have from a want of 3 mercantile stores, 1 common school, foresight or enterprise in its citizens, 1 extensive manufacturing flour mill, not been duly appreciated. Guyan-1 tan yard, 1 hatter, 2 blacksmiths, 1 dotte is the western termination of the tailor and various other mechanics, daily line of stages from Washington Population 150 persons; of whom 2 City and Richmond. It is much the County Courts are held on the 4th in western Virginia, with the excep-Monday in every month :- Quarter- tion of Wheeling, and there is no ly in March, June, August and No- good reason why it should not spee-

dily attain to what nature designed it JUDGE SUMMERS holds his Circuit[should be, a thriving and flourishing Superior Court of Law and Chance- village. Population about 300 perry on the 26th of April, and Septem- sons; of whom 1 is a regular physician.

P. V. 349 ms. from R. and 398 W. of the great Virginia turnpike first ap-W. South landing was incorporated proaches the Ohio, and various other by an act of the Virginia legislature, considerations, that this is the point some 3 or 4 sessions since, and 2 ses- where, before many years, the daily sions before last, its name was changed line of stages from Fredericksburg to that of Brownsville. It is situated and other places will meet the steamimmediately on the Ohio river, 3 ms. boat packets, and where the great below the mouth of Guyandotte, and western Virginia landing will eventwhere the James river and Kanawha ually, be permanently fixed. turnpike first approaches the Ohio. town was laid off by the State Engi-It is admirably adapted for a point of giner, Mr. Crozet, three years since; landing, there being a sufficient depth but the proprietors of the land for vaof water at all seasons for steam, and rious causes, have not as yet, put the other boats, to come up to the shore lots into market : there are, therefore, and ride in safety. It is already at- but 5 or 6 dwelling houses and 2 mertracting notice in this point of view cantile stores, yet established. But so and a considerable portion of the pro- soon as the point shall be sufficiently duce of the surrounding country, has known, and the lots put into market, found its way to the various markets it is expected improvement will rapidexcellency of the landing-the beauty Virginia.

SOUTH LANDING, or Brownsville, of the situation, the fact that it is here This on the river below, through this point : ly progress, and Brownsville, become and it is more than probable from the a place of no little note in western

FAYETTE.

FAYETTE was created by act of Assembly in 1831, and formed from a portion of Logan, Greenbrier, Nicholas and Kanawha counties. It is bounded by its parent counties, N. E., N. and N. W. by Kanawha and Nicholas, E. by Greenbrier, S. E. by the same, S. and S. W. by Logan, and W. by Logan and Kanawha. The limits of its latitude and longitude, or its extent in miles, we have no means of ascertaining.

The mountains in this county are innumerable. The Gauly mountain has acquired the greatest notoriety on account of its having been the line dividing the county of Kanawha from Greenbrier,---it is a continuation of the Cumberland mountain, which runs from south to north, and is cloven asunder by New river, Big and Little Sewel mountains, dividing Fayette from Greenbrier. There are many more of less note.

New river runs through the whole county from E. to W. It is exceedingly rapid and precipitous. The junction of New river and Gauly, constitute the noble great Kanawha, 2 ms. above the falls, and 11 above the Kanawha county line. New river is navigable at no place between the eastern line of the county, and the place where it looses its name by mingling its waters with those of Gauly, -- indeed there are but few places which admit of ferries. The stream is borne down with so much force and precipitancy, as to render its crossing very hazardous,-foaming and pitching down a rough and rocky channel, with as much fury as if precipitated down a succession of precipices. The falls being so ra-pidly successive as to resemble artificial steps. Gauly river is the next in order, it is the line between the counties of Fayette and Nicholas for seve-

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ral miles: after it comes within 6 miles of New river it ceases to be the line and bends round to the S. W. and meets that noble and capacious stream. It is navigable about 8 ms. above its mouth.

The Clear Fork and March Fork of Coal, also either take their rise in this county, or acquire great accession as they pass through it. Their capacity is too small to admit of being much navigated.

There is a great diversity of soil in this county, it being rich, midling and sterile, and producing corn, wheat, rye, oats and potatoes of both kinds. There are no manufactories of note. The mineral resources of the county have not been at all developed. There are strong and innumerable indications of iron ore,—much surface ore is found in many places, indicating banks of ore, and chalybeate springs are interspersed all over the county.

Mounds apparently of great antiquity are found in some places; from one of which, a human skeleton and many artificial curiosities, such as were common among Indians, have been taken. "The Kanawha Turnpike passes through this whole county from E. to W. and by travelling along it within 8 or 10 ms. of the junction of New river and Gauly, you come in sight of the former, you stand on a high cliff of rocks called Marshal's pillar, or the Hawk's nest, and see the river dashing and pitching with maddening fury, eight hundred or a thousand feet below you,—you approach the edge of the rock to look over with great caution and timidity, and few have been so bold and daring, as to approach the edge of the precipice so near as to take a perpendicular view to the bottom,—you may stand on the top of this cliff, and throw a stone into the river below. By drawing a superficial line from the top of the precipice to the bottom of the river, thence to the opposite cliff, and thence a horizontal line to the beginning, you would have a triangle, the perpendicular of which would be about 850 ft."

The falls of Kanawha constitutes a curiosity to be specially remarked. The whole stream perhaps a half a mile in width, is precipitated over a craggy rock several perpendicular feet. The rock crosses the river obliquely, and when the water is low it is divided into two prongs, one of which washes the southern, and the other the northern shore, affording the finest water power to propel machinery of any perhaps in Virginia; but when the water is high, the rock is covered with one unbroken sheet, and presents to the beholder a sight of great sublimity.

As this county has been created since the last census, there is no means of ascertaining its population, which was then included in that of its parent counties. It belongs to the 18th judicial circuit, and 9th district. Tax paid in 1833, \$220 80—in 1834,—on land, \$129 65—79 slaves, \$19 75 —809 horses, \$18 54—3 studs, \$9 00—8 carryalls, \$8 00—1 gig, \$1 00. Total, \$215 94. No report of school commissioners for 1832. Expended in educating poor children in 1833, \$278 70.

County Courts are held on the 3rd Monday in every month:-Quarterly in March, June, August and November.

JUDGE DUNCAN holds his Superior Court of Law and Chancery on the 1st of April and September.

Fayette being a new county, and the county town not yet designated, we therefore place the courts immediately under the head of the county.

TOWNS, VILLAGES, POST OFFICES, &c.

COAL RIVER MARSHES, P. O. 227 Virginia. ms. from R. and 336 from W.

W., situated at the falls of the Great the wildest and most picturesque re-Kanawha river, 2 ms. below the junc- gions of the state. A very fine bridge tion of Gauley and New river, and erected at the expense of the state, at 35 above Charleston. The river is this spot, was consumed a few years here 500 yds. wide and has a fall of 22 since by fire, applied by an incenft. over a ledge of rocks, which ex- diary. tends entirely across the stream, and is received into a basin below, 60 ft from R. and 315 from W. in depth. This is the last navigable SEWELL'S, P. O. 246 ms. from R. point on the Kanawha, and presents and 288 from W. one of the best sites for machinery in)

There are here 2 saw mills, 1 manufacturing flour mill, 2 GAULEY'S BRIDGE, P. O. 278 ms. mercantile stores, and 1 hotel." A N. W. of R. and 344 S. W. by W. of daily mail arrives. This is one of

MOUNTAIN COVE, P. O. 273 ms.

FLOVD.

FLOYD was created by the Legislature in January 1831, and formed from a portion of Montgomery county. It is bounded N. by Montgomery, -E. by Franklin-S. by Patrick, and W. by Grayson. It is 35 miles in length from E. to W, and its mean width is 15.

Floyd is mountainous, but there is only one of the many knobs and spurs which cover its surface, which deserves to be noticed; and this is but little less worthy of observation than the celebrated Peaks of Otter of Bedford. This is called from its resemblance to the animal, the Buffalo Knob. It is not itself so high as the Peaks of Otter, but its base is more elevated than theirs, and the prospect from the top is truly sublime. On the north, east, and west, the beholder is amazed at the boundless succession of mountains rising beyond mountains,-whilst far away to the south, the plain seems to stretch to an interminable length. On the east the knob is accessible on horse-back, being two miles in height from the beginning of the ascent to the highest point; on the west it breaks off precipitately, and presents the shape of the animal whose name it bears.

This country is watered by Little river, a branch of New river. Little river is composed of three branches, called South, Middle, and West Forks, upon which are situated the most fertile and extensive meadows in the county. Laurel Fork, a branch of Big Reedy Island creek, waters the southwestern portion of the county. It washes the base of the Buffalo Knob .- This county lying upon the Alleghany, where it approaches the Blue Ridge, is not very fertile. It is much better adapted to grazing, than to grain. Indian corn does not thrive well, but wheat, rye, cats, and buckwheat, are raised in the greatest abundance. Horses, oxen, hogs and sheep are raised for market in great quantities, and are the only staples. Population between 7 and 8000, and rapidly increasing. It belongs to the 16th judicial circuit and 8th district. Taxes paid in 1833, \$294 46-in 1834, on lots, \$11 54-on land, \$171 56-151 slaves, \$37 75-1191 horses,

WESTERN VIRGINIA-FREDERICK.

\$71 46-6 studs, \$27 00-1 coach, \$2 00-5 carryalls, \$5 00. Total, \$316 31. Expended in educating poor children in 1832, \$105 52-in 1833, \$544 50.

TOWNS, VILLAGES, POST OFFICES, &c.

JACKSONVILLE, P. V. and son C. H., and 35 N. of Patrick C. seat of justice, 227 ms. from R. and H. Such is the healthiness, that there 305 from W. This village is located is only 1 physician in the county. in the most fertile and healthy part of *County Courts* are held on the 3d the county. The lots were laid off some Monday in every month;-Quarter-

number of them sold. It of course vember. does not contain many improvements JUDGE SAUNDERS holds his Circuit as yet. There is however a hand-Superior Court of Law and Chancesome court house erected, 5 dwelling ry on the 17th of April and Septemhouses, and a number of others are ber. now building, 2 mercantile stores, 1 SIMPSON'S P. O. situated 21 ms. N. house of public entertainment, 1 tan E. of the C. H. 211 ms. from R. and yard, 1 saddler, 1 blacksmith shop, 289 from W and post office. Jacksonville is situ- STONEY FORK, P. O. 229 ms. from

12 months since, and a considerable ly in March, June, August and No-

ated 100 ms. W. of Lynchburg, its R. and 307 from W., situated 2 ms. chief market or place of trade, 35 W. of the C. H. It contains a mer-W. of Franklin C. H., 20 S. of cantile store, tavern, and blacksmith Montgomery C. H., 55 E. of Gray-shop.

FREDERICK.

FREDERICK was created by act of Assembly in 1738, and formed from a portion of Orange. It is bounded N. by Morgan, Berkeley, and Jefferson,-E. by Loudoun and Fauquier,-S. by Shenardoah,-and W. by Hardy and Hampshire. Its mean length is 29 miles, mean breadth 25_3° ; and its area 745 square miles. It lies between lat. 38° 50' and 39° 25' N. and long. 0° 48' and 1° 28' W. of W. C. The surface of this county is very much diversified by hill and mountain scenery, and by diversity of soil. It occupies S. from the Potomac part of the continuation of the great valley, in which are situated Lebanon, the lower part of Dauphin, the greatest part of Cumberland and Franklin counties, Pennsylvania, and Jefferson and Berkley counties, Virginia. The Shenandoah river traverses the southeastern border meandering along the northwestern base of the Blue Ridge. Opequan, Back and Sleepy creeks, flowing N. N. E. into the Potomac, also rise in Frederick. The slope of the county is of course northeastward, in a similar direction with the streams. The ground near Harper's Ferry and along the Potomac is about 200 feet above tide water, and allowing a similar rise from the Potomac, the mean height of Frederick would be about 400 feet. The soil of this county is highly productive, though the face of the county is considerably broken by mountain ridges. It is one of the wealthiest, most hospitable, and most intelligent counties in the State. Population in 1810, 22,574-1820, 24,706 -1830, 26,046. It belongs to the thirtsenth judicial circuit, and seventh 43

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WESTERN VIRGINIA-FREDERICK.

district. Tax paid in 1833, \$8,987 19-in 1834 on lots, \$1,113 71land, \$5,514 65-3,842 slaves, \$960.50-8,506 horses, \$510 36-38 studs, \$453 10-158 coaches, \$427 80-2 stages, \$4 00-47 carryalls, \$53 90-1 , 3,1 7.5. Potal, \$9,119 67. Expended in educating poor children in 1832, \$1186 85-in 1833, \$1988 47.

TOWNS, VILLAGES, POST OFFICES, &c.

ms. from R. and 85 W. of W. and Blue Ridge, near the junction of

P. O. 160 ms. from R. and 59 N. W. and Shenandoah. The situation of of W. This is a healthy and flour-this village is eligible and pleasant. ishing little village, situated on Ope-It contains 37 dwelling houses, 2 quan creek, on the direct post road houses of public worship, (1 Methofrom Winchester to Washington dist, a neat brick building, and 1 free City, 12 miles from the former. It for all denomination,) 2 academies, contains about 30 dwelling houses, 1 in one of which is taught the Lanhandsome Episcopal house of public guages, 2 houses of public entertain-worship, lately erected, 1 academy, ment, 4 mercantile stores, and 1 and 3 female schools, 2 mercantile apothecary shop. There is one exstores, several mechanic shops, &c. tensive manufacturing flour mill, 3 But the business principally transact- wagon makers, which have acquired ed in this place is of a commercial some celebrity, 3 tan yards, 2 sadnature. GENERAL MORGAN of Re- dlers, 3 boot and shoe factories, 3 volutionary memory, resided for a smith shops, 2 tailors, 1 chair maker, considerable part of his life in the I cabinet maker, 2 house joiners, I immediate vicinity of this village. brick maker, and I wheat fan manu-It was the scene of many of those factory. Population 350 persons, of personal and party combats for which whom 1 is an attorney, and 3 are he was so remarkable. This cir-regular physicians. There is a small cumstance is said to have given rise and beautiful stream passing through to the name of Battletown-by which the E. end of this village, on the it is now generally known. Its pro-main street, called *Happy creek*, per name is Berryville. Population which is visited by fish when the about 300 persons; of whom 2 are Shenandoah is high; and a beauti-

R. and 79 from W., situated 7 ms. the vicinity are three manufacturing W. of Winchester. It contains about flour mills, turned by the noble She-25 houses, 1 Methodist house of pub- nandoah river. About 34 of a mile lic, 2 mercantile stores, 1 tavern, 2 from the W. end of this place, but in manufacturing flour mills. 1 tailor, 1 Shenandoah county, is situated Alwagon maker, 1 smith shop, and 1 len's Cave, said by some to surpass boot and shoe factory. Population Weyer's cave for the extent and su-75.

uated in the extreme southeastern/summer season. The surrounding angle of the county, 20 ms. S. E. of country, viewing it from this village, Winchester, on the S. side of the is grand and picturesque. There are Shenandoah river, a mile from its many handsome residences and de-

BACK CREEK VALLEY, P. O. 164 banks, in a valley between the river BATTLETOWN, or BERRYVILLE, the counties of Culpeper, Fauquier, attorneys, and 5 regular physicians. ful range of mountain scenery pre-BRUCETOWN, P. O. 157 ins. from sents itself in view of the town. In blimity of its caverns. (See Allen's FRONT ROYAL, P. V. 139 ms. cave, Shenandoah Co.) This cave is from R. and 75 W. of W. It is sit- much frequented by parties in the

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lightful seats situated on eminences | MANASSAS' GAP, P. O. 134 ms. in the neighborhood. Among them W. of W.C. is the agreeable mansion of the hos- MIDDLETOWN, P. V. 158 ms. from pitable and venerable JAMES MAR- R. and 84 N. W. of W., situated on SHALL, (a brother of the Chief Jus- Cedar creek, near the southwestern tice,) whose residence is situated on border of the county, 13 ms. S. W. of *Happy creek*, after which it is very Winchester. It is a thriving and properly named, as those who have healthy village, containing about 55 been its guests will be willing to tes- dwelling houses, 1 Methodist and 1 tify.

R. and 80 W. of W., situated on the 2 hotels, 1 tanyard, 1 saddler, 1 exroad leading to Cumberland, 9 ms. tensive wheat machine manufactory, N. W. of Winchester, 1 mile W. of which sells annually 10 or 12 ma-Hog creek, and $\frac{1}{4}$ E. of Back creek. chines at \$400 each. The other It contains 30 dwelling houses, 2 mechanics are wagon makers, blackhouses of public worship, (1 Metho- smiths, boot and shoe makers, 2 sildist and 1 Quaker,) 1 common school, versmiths and watch makers, 3 taiand 1 house of public entertainment. lors, 1 cabinet maker, and 1 chair There are 2 tan yards, 2 saddlers, 1 and bedstead maker. There is a boot and shoe maker, 3 smith shops, flourishing academy situated two and 1 tailor, and 1 cooper. Population which is under the superintendence 100 persons, of whom 1 is a physi- of the Rer. John Lodor. There are cian. In the vicinity is located a two manufacturing flour mills in the woollen manufactory, and 2 manu- vicinity. Population about 300 perfacturing flour mills.

W., situated immediately on the ated 11 ms. S. E. by E. of Winchesbanks of the Shenandoah, where ter. It contains 21 dwelling houses, Howells' run empties into that river, 3 mercantile stores, 1 Episcopalian about 7 ms. distant both from Front house of public worship, a neat build-Royall and Berry's Ferry. This ing lately erected, 1 extensive tanlittle village is rapidly improving. It nery, 1 boot and shoe factory, 2 tai-contains 6 or 8 dwelling houses, 1 lors, 1 wagon maker, 1 blacksmith house of public worship, free for all shop and 2 manufacturing flour mills, denominations, 1 miscellaneous store, each grinding from 15 to 20,000 2 manufacturing flour mills, 1 wagon bushels of wheat annually maker, 1 boot and shoe factory, 1 country around is rich and thickly smith shop, 1 fancy weaver, 1 house settled,-the land of superior quality, carpenter, &c. The bottom lands in producing well all the ordinary stathis neighborhood are exceedingly ples. Population 112 persons; of rich, and produce in abundance In- whom 1 is a physician. dian corn, wheat, rye, oats, &c. The NEWTOWN or STEPHENSBURG, P. mountain lands are productive and V. 158 ms. from R. and 79 N. W. with 150. Population 30.

Episcopalian house of worship, 4 GAINSBORO', P. O. 159 ms. from mercantile stores, 2 common schools, 1 cabinet maker, 1 house carpenter, a half miles distant from this village, sons, 1 of whom is a physician.

HowELLSVILLE, P. V. 147 ms. MILLWOOD, P. V. 139 ms. from from R. and 94 N. W. by W. of R. and 66 N. W. by W. of W., situ-The

well timbered. The Shenandoah is by W. of W. This village is situanavigable 150 ms. above this place, ted 8 ms. S. of Winchester. It conand boats descend the river from this tains 88 dwelling houses, an excellent point at all seasons with 50 barrels of market house, and 2 houses of pubflour, and when the waters are high lic worship, 1 belonging the Methodist denomination, and the other held

Reformed churches, 3 schools, 1 well members. Population 150 persons; organized sunday school, 2 mercan- of whom 3 are regular physicians. tile stores, 3 tan yards, and 3 saddlers. WHITE HALL, P. V. 158 ms. from The principal occupations of the vil- R. and 79 N. W. of W. This village are wagon and wheat machine lage is situated near the northern line making .- Great numbers of wagons of the county, on Apple Pie Ridge. are mad, -no less than 9 different This ridge is an elevated and extenestablishments being engaged in this sive ridge of fertile land, which passbusiness, which make and send wa-les under different names, through gons to almost every part of the the counties of Berkeley and Fredeand durability, are said not to be sur-south. It contains 15 dwelling passed in the United States. Popu- houses, 1 Methodist house of worlation 700 persons; of whom 4 are ship, 1 school house, 1 sunday school regular physicians.

place is situated in the northern part boot and shoe factory. In the viciof the county, and conteins 5 dwel- nity, on Green Spring Run, a numling houses, I wagon maker, I boot ber of encellent and extensive flourand shoe maker, 1 blacksmith shor manufacturing, grist and saw mills and 1 wheat machine manufactory are located. The Run is a beautiful Population 30. This post office has and never failing stream, which takes recently been transferred to a country its rise within 1 mile of the village, store, 2 miles distant, at which is lo issuing out of the western side of cated a tailor, boot and shoe maker, Apple Pie Ridge, it runs in a northand a blacksmith shop. The country western direction, and falls into Bath around is of limestone formation, and creek. The situation of this place is very fertile and thickly settled with is pleasant and healthy. The surindustrious and wealthy farmers.

ms. from R. and 89 W. of W., situa- cultivation. The roads from Winted 18 ms. W. of Winchester.

from R. and 55 from W.

R. and 71 N. W. of W. This is a also passes through to the Bloomery flourishing little village, situated 12 gap, or Sherrard's Store, distant 15 ms. S. E. of Winchester, in a beau- ms. from the former. Population tiful and highly picturesque country, 70. No physician or attorney reside remarkable for the fertility of its soil in this place. and neatness of agriculture. It con- WINCHESTER, P. T. and Countains 30 dwelling houses, 1 house of ty Seat .- Of the large and wealthy public worship, free for all denomi- county of Frederick, and one of the nations, and which is occupied also most considerable towns in western as an academy, 2 mercantile stores, 1 Virginia, is situated in N. lat. 39° 11', tavern, 1 saddler, 2 tailors, a smith, W. long. 77° 28';* distance from and various other mechanics. A temperance society was organized here, about 2 years since, called the White Post, and is now in a pros-

jointly by the Lutherans and German perous condition, having about 100

State, which for neatness, strength, rick, in a direction nearly north and and tract society, 2 miscellaneous NINEVAH, P. O. 145 ms. from R. stores, 2 wagon makers, 1 saddler, 1 and 81 N. W. by W. of W. This tailor, 1 blacksmith, 1 cooper, and 1 rounding country is limestone land of PEMBROKE SPRINGS, P. O. 168 good quality, and in a high state of chester to Gerardstown pass through SNICKER'S FERRY, P. O. 156 ms. this village, distant 8 miles S. of the former, and 6 N. of the latter. The WHITE Post, P. O. 144 ms. from road from Charlestown, Jefferson,

Harper's Ferry, 30. This place is tion. Trustees were then appointed situated in the fertile valley of Vir- consisting of Lord Fairfax, Col. Marginia, in the midst of a rich and abun- tin and others : Vide Henning's Stadant country, and a thriving and in- tutes at Large: vol. 7. p. 135. Addidustrious people. It is one of the tions to the town, were also made by the noble title of Father of his coun- in November 1753.‡ try. Tradition informs us that the In the French and Indian warfare. of Winchester was occupied by a large head quarters at Winchester, which and powerful tribe of Indians, called was then a frontier settlement. the Shawnee Springs at this day. The From the fear occasioned by the atearliest accounts of the settlement of tacks of the French and Indians, this Winchester, state that there were 2 place was almost the only settlement menced in Feb. 1752, in the 25th riod public stores to a large-amount year of the reign of George the II. were deposited at Winchester, for the when the General Assembly passed an frontier settlement. After the distin-"act for the establishment of the town guished action at Great Meadows, Jularged in consideration of an addition- his regiment to Winchester to recruit, al quantity of land being laid off in soon after which, he was joined by lots by Col. James Wood, now called a few companies from Maryland and

Washington, 71 ms.; Richmond, 150; in the plot of the town, Wood's addioldest towns in western Virginia. Lord Fairfax, † Col. Wood is there-Being somewhat celebrated in the his fore entitled to the honor of being the tory of our Indian warfare and revo-founder. Winchester is mentioned by lutionary struggle, a brief review of General Washington, as being one of its early history will, it is believed, the points in his route, in his celebratbe interesting, as it is closely connect- ed mission, by order of Governor ed with the early actions of that emi- Dinwiddie, to the French authorities nent individual, who afterwards be- on the Ohio. He came from Alexcame endeared to his countrymen by andria to Winchester where he prothe glorious deeds which gained him cured baggage horses, &c. This was

ground on the edge of the present site that succeeded, Washington fixed his The houses on its present location as early west of the Blue Ridge, which range as 1738, situated near the town run; of mountains, was as late as 1756, the but its establishment as a town com- north western frontier. At that pe-. of Winchester."** In 1758 it was en-Iv 4, 1754, Washington returned with .

North Carolina, after which rein-*When the town of Winchester was first forcement they were ordered by the Liuetenant Governor, to march immelots of half an acre each, and by his con-veyances annexed an ont-lot of five acres diately over the Alleghany, to drive adjoining the town, to each town or in-lot; the French from Fort du Quesne, or and by the condition of each grant, made build one in its vicinity. After the

laid off by Lord Fairfax, he made the town the in and the out-lots inseparable, it being the design of this benevolent proprietor, that each house holder in town, owner of a lot, should always have appurtenant a convenient parcel of land for small cultivation or pasturage.

The intent of these grants has been, however, long since evaded, by conveying one lot in fee, and the other by lease for 1000 years, renewable forever at a nominal rent.

t Lord Fairfax was the proprietor of the Northern Neck of Virginia, he lived and died at Greenway Court, about 12 ms. from Winchester, and was buried at the old -Episcopal church-of that place: (See ex-tent of his domain under Culpeper.

^{\$} See his Journal of the expedition, very properly preserved in Marshall's life of Washington-new edition: vol. 1. p. 461.

ington with the remains of the brave gates, of which he had been elected a Virginia troops retreated to Winches- member by the County of Frederick, ter. tiers by the French and Indians, these contests a Fort was built at Win-Washington then on his way to Wil- chester, the remains of which are still liamsburg, the Seat of Government, visible at the north end of the princiwas overtaken by an express, below ple street. In Henning's Statutes, Fredericksburg, with the intelligence vol. 7. page 33, we find the 16th that the French and Indians had bro- clause of a law passed March, 1756, ken in upon the frontier settlements, which refers to this Fort, and the apand were murdering and capturing propriation for its crection in these women and children, Lurning houses, words, "and whereas it is now judged destroying crops, &c. and that the necessary, that a Fort should be imtroops, stationed among them were mediately erected in the town of Win-insufficient for their protection. He chester, county of Frederick, for the inmediately hastened back to Win-protection of the adjacent inhabitants chester, where the utmost confusion against the barbarities daily commitand alarm prevailed. His attempts to ted by the French and their Indian raise the militia were unsuccessful. allies: be it therefore enacted that the He sent urgent orders to the country Governor or Commander-in-chief of Lieutenants, east of the Blue Ridge, the colony for the time being, is here. to hasten their militia to Winchester; by empowered and desired to order a but before these orders could be exe- Fort to be built with all possible decuted, the enemy which had done so spatch, in the aforesaid town of Winmuch injury and caused so much chester; and that his honor give such alarm, had re-crossed the Alleghany orders and instructions for the immemountain. Col. Washington after re- diate effecting, and garrisoning the peated ineffectual efforts to arouse the same as he shall think necessary for government to act on the offensive, and the purpose aforesaid." The act aladopt a more efficient system of war- so appropriates the sum of £1000 for fare, by sending a force sufficient to carrying the above provision into efdestroy Fort du Quesne, at length fect. This Fort was called Fort prevailed, and Gen. Forbes was or- Loudoun, in honor of the British dered to undertake the campaign for General, Lord Loudoun, who had its reduction. On the 24th of May, been appointed to the command of the 1758, orders were issued to Wash-British troops in America. It is statington's regiment to rendezvous at ed in the History of the Valley upon Winchester, and be in readiness to authority, entitled to the highest remarch in 15 days. June 24, the Vir-spect, the gentleman furnishing the ginia troops in pursuance to the or- information referred to, having been ders they had received, moved in de- informed by Washington's officers, tachments from Winchester to Fort that Washington marked out the site Cumberland, where they assembled of this Fort and superintended its early in July. Upon the reduction of erection, that he bought a lot in Win-Fort du Quesne, (when its name was chester, had a blacksmith shop erected changed to Pitt, in honor of the then on it, and brought from Mount Ver-British Minister,) Col. Washington non his own blacksmith to make the after furnishing 200 men from his necessary iron work for the Fort. regiment to garrison the Fort, march- The very spot is pointed out, where ed the rest back to Winchester, whence Washington's own residence was situhe soon proceeded to Williamsburg to ated. It is stated that his chamber

disastrous defeat of Braddock, Wash-Itake his seat in the house of Dele-Upon the invasion of the fron- while at Fort Cumberland. During was above the gateway of the Fort in paved, and the sidewalks in all the a situation commanding a view of the streets are more or less improved. principal street of the town. This The houses are generally built of Fort covered an area of half an acre, brick or stone. and there is still much of its enbank-houses is about 500, and the supposed ments and mounds remaining. There population near 4000. The census is also a well, from which water now of 1830, made the population 3620 of rises to the surface, sunk through the the following description of persons: solid rock 103 ft. The labor of Free white males, - - - 1429 throwing up this Fort, and sinking Do. females this well, was said to have been per-Slave males, - - formed by Washington's regiment. Slave females, - -The Fort contained a strong Garri- Free colored males, - son; and it is stated by one of the oldest inhabitants of Winchester, to have mounted six 18 pounders, six 12 pound-ers, six 6 pounders, 4 swivels and 2 The active population of Wincheshowittzers, and to this day grape shot ter, may be arrayed under the 3 genand cannon balls are found there. eral division sof professional, mercan-These cannons were removed from tile and mechanical classes :---Winchester, early in the war of the 1st. Professional.-There are 6 revolution. This Fort was said to clergymen, 1 Methodist Episcopal, 1 have been once reconnoitered by a Presbyterian, 1 Episcopalian, 2 Evan-French officer, but never was attacked gelical Lutheran, 1 Methodist Protesby the enemy. Winchester was used tant. The legal profession is quite for its security as a depot for Hessian numerous, and the Winchester Bar and British prisoners, taken during has always held one of the highest the revolution. The number increas- stations in Virginia. It has given a ed so much, that barracks were crect. presiding Judge to the Supreme Court ed 4 ms. N. of the town, for their ac- of Appeals; and several Judges to the commodation: at one time in the year bench of the General Court. There 1781, the number of prisoners was has been a flourishing Law School 1600.

early history of Winchester, which in The present number of resident lawa work like this is justifiable, as it is vers of the Winchester Bar is 22: beinteresting to all Virginians, and all sides these, a number of lawyers atother citizens of the United States, to tend the terms of the courts in Winrecall the associations and localities of chester. those "times that tried men's souls," Physicians .- The number of the and more especially of this place from medical profession is 7. The proits intimate connection with the first mising Medical School established actions and trials of the Father of our here some years since by the Medical country; we will now proceed to Society of the Valley, has been discongive some account of the statistics of tinued,--two of its professors have Winchester.

built on low ground, from which the of Theory and Practice of Medicine, streets ascend. It is very compactly in Transylvania University, Kenbuilt, and the streets are laid out reg- tucky, and the other, to the Chair of ularly, crossing each other at right Medicine in the University of Va.

The number of 1275 290 365 . 100 Do. females, -161

which only ceased with the elevation Having given this sketch of the of the Lecturer to the Court of Appeals.

been called to distinguished stations The principal part of the town, is in other institutions,-one professor angles. The principal street is well The mercantile class of the comand 1 lottery office.

wit:-2 brewers, 4 bakers, 1 book- have been educated in part or entirely binder, 12 victual fers, 1 brass founder, at this institution. This academy has 13 carpenters, 3 chair makers, 1 clock maintained, perhaps as high a repuand mathematical instrument maker, 3 tation as any other similar institution extensive coach manufactories, giving in the state. There are, besides the employment to a great number of hands, lacademy, an institute for young la-1 gunsmith, 4 house painters and gla-idies, and 11 other schools. There ziers, 6 masons and bricklayers, 1 or are few places in the state, which prenamental painter, 1 pottery, 1 rope sent greater inducements to parents, and reed maker, 9 boot and shoe fac-desiring to have their children well tories, 5 silver smiths, watch repairers educated than Winchester. It is re-3 barbers, 1 buhr stone maker, 17 the water; and what is more imporblacksmiths, 4 brickmakers, 2 carpet tant for the correct, moral and relismiths, 2 coopers, 2 confectionaries, 1 among most of its inhabitants. It is dyer, 2 hatters, 2 lock and white also a remarkable fact which should smith's, 8 milliners, 6 plasterers, 2 be stated, that although there is no ploughmakers, 5 saddle and harness night watch, a robbery is almost unmakers, 2 skindressers and glovers. I known, and a general state of good orsilver plater, 1 saddle tree maker, 3 der prevails. The public buildings tobacconists, 2 turners, 1 tallow chan- are a C. H., clerk's office, jail, mardler, 5 tinplate workers, 9 tailors, (4 ket house and Common Council Hall, merchant tailors,) 1 upholsterer, 10 Masonic Hall, and Library and Lywaggon makers, 3 weavers, 1 wheel- ceum building. There are several wright. This list embraces 46 differ- excellent hotels; one of which, lately workmen. It is presumed that there in the state, in the accommodations are several hundred journeymen and for travellers. There are 9 churches apprentices employed by these per- in Winchester, 2 Presbyterian, 1 sons. There are 6 merchant mills in Episcopalian, 2 Methodist's, (1 for co-the immediate vicinity of Winchester, lored persons,) 1 Roman Catholic, t 1 cabinet ware factory, part of the ma- Lutheran, 1 Baptist, 1 Friend's or tory which makes carpeting of a su-crected in 1829, is one of the best spcperior quality, much admired for the cimens of Gothic artichecture in the beauty of its texture, and the brillian-state. It is much admired by straney and permanency of its colors, gers for the beauty and appropriate-

munity in Winchester, consists for the There is 1 cotton factory, but at premost part of business men, who are sent its operations are suspended. The careful and prudent in all their deal-abundant water power and its admiings. Many of them have in conse- rable location, justifies the prediction quence become wealthy. There are that Winchester will one day become 41 stores in Winchester of the follow- a great manufacturing town. / There ing description :---32 dry goods and is I academy for youth founded by an grocery stores, 1 apothecary and act of the Legislature, as far back as druggist, 1 auction and commission 1788, now 46 years since. It has store, 3 iron stores, 2 stove and cast-been in operation the greater part of ing manufactories, 1 confectionary that period, and has had as many as and fruit store, I book and stationary, 80 pupils in one year. It is estimated, that at least 1000 young men from The mechanics are as follows, to different and distant parts of the state, and jewellers, 4 tanners and curriers, markable for its health, the purity of weavers, 4 cabinet makers, 2 copper gious tone of feeling, which prevails ent trades, and upwards of 170 master erected, is surpassed probably by none chinery turned by water, I carpet fac- Quaker's. The Episcopal church

finished with great taste in the inte-plied with water, or of better quality. rior, and has a fine toned organ. Philadelphia boasts of its water works, There is no asylum in Winchester, but the water there is river water, but there are a great many associa- whilst that supplied to the citizens of tions for benevolent, religious or lite-rary purposes; such as the Bible So-ciety, Tract Society, with a flourish-the summer. The water was intrcing Depository. Sunday School Union, duced into the town 28 or 30 years with a good and increasing depository, ago by wooden pipes, through which for the supply of 7 counties around it was conducted from a fine, never Winchester; ladies' Benevolent Socie- failing spring, about half a mile west ty, for relieving and attending to the of the town,—the right to the use of wants of the poor and destitute sick, which, was reserved to the citizens ladies Colonization Society, a general of Winchester by Lord Fairfax, by Temperance Society, Young Men's express provision. The wooden pipe's Temperance and Colonization Socie- were taken up in 1828, and iron pipes ties, a Mechanic's Society, a prospe- put down in their places. The main rous Masonic Lodge and Chapter, 2 pipe has a bore of about 6 inches: the large fire companies, provided with lateral pipes about 3 inches. The engines, hose and necessary appara- length of the iron pipes is about 3 tus. There is a Library and Lyceum of ms. The whole cost to the corporareading, to which is attached a good tion did not exceed \$12,500. The collection of minerais. The Library water is now conveyed in these pipes is yet small, which is partly to be at-through all the principal streets, and tributed to the number of private Li- by lead pipes leading from the iron, braries owned in the town. There into the yards of a majority of the are 2 printing offices in Winchester, cititizens, without their paying any one issues the Winchester Virginian, water tax for the privilege. The wa-the other, the Winchester Republican, ter is carried to the extreme parts of There is also a monthly periodical the town, affording a constant and published at the Republican office, for abundant supply for all the purposes the publication of sermons, generally of domestic use, and to extinguish fire of living ministers of the Lutheran if necessary; for which purpose, fire church, of all parts of the United plugs are provided at convenient dis-States. It is extensively circulated, tances. and well patronized by the members of this church. There are 2 Banks with a brief notice of the internal imin Winchester, the Farmers' Branch provements in contemplation, and in Bank, and the Bank of the Valley, progress connected with Winchester, with branches at Romney, Leesburg These are the Valley turnpike, (for and Charlestown. The Winchester which the Legislature passed an act and Frederick County Savings Insti- the last session) to extend from Wintution, incoporated last session of the chester to Harrisonburg. This road Legislature, has lately gone into ope- has not yet been commenced, but ration with encouraging prospects, when made will greatly increase the Winchester possesses one great and travelling through this Valley, which inestimable advantage as a place of presents great inducements to travelresidence, which would leave this ar-lers, from the beauty of its scenery, and ticle imperfect not to notice in detail, its mineral springs. Perhaps no part We mean the never failing supply of of the world affords a greater variety pure, wholesome spring water. There of mineral springs, of qualities in-

ness of the style of architecture. It is, is no place in the Union better sup-

This article will now be concluded,

thought, within 2 years,-its length the same results attend these improveis 235 ms. This will be a very im- ments which have been produced in great outlet for all these roads, and perity of Winchester must be increas-for the rich Valley of Virginia, will ed to an extent, unparalleled in all its be the Winchester and Potomac Rail previous history. Road, commenced in 1833 : this road County and Corporation Courts it is thought, will be completed in are held on the Monday before the 1836,-its length is about 31 ms. con- 1st Tuesday in every month. Quarnecting at Harper's Ferry, with those terly in March, June, August and two grand national works, the Balti- November. more and Ohio Rail Road, and the JUDGE PARKER, holds his Circuit effect of these improvements in rais- ry on the 1st of May and Noveming the value of property in Winches- ber. ter, from bringing it in such close

estimable in the restoration of health, proximity with the castern citics, and than the Valley of Virginia. The the natural increase of business and state road from Winchester to Park population, must have an influence on ersburg, on the Ohio, is now being the prosperity of this place-the exmade: it will be completed, it is tent of which no one can foresee. If portant road in connecting the Atlan- other places, which are destitute of tic with the western states; but the the same natural advantages, the pros-

Chesapeake and Ohio Canal. The Superior Court of Law and Chance-

GILES.

GILES was created by the Legislature in 1806, and formed from a portion of Tazewell and Monroe counties. It is bounded N. by Monroe,-N. E. by Botetourt,-E. and S. E. by Montgomery,-S. by Wythe,-S. W. by Tazewell, and W. by the great flat top mountain, which separates it from Logan. The form of this county approaches to a half moon, and the length between the points about 70 miles. It lies between lat. 37° 06' and 37° 43' N. and long. 3° 15' and 4° 15' W. of W. C. This county is very mountainous, the mean level of the cultivated land being 1600 feet above the ocean.

Several ridges of mountains pass through this county, the principal of which are Peter's and East River mountains. These are parts of the same ridge, which appear to have been split asunder by the waters of New river, which passes through them at the Big Fall. Near Parisburg, proudly preeminent stands The Angel's Rest, a pinnacle that overtops all the mountains of the neighborhood, and affords one of the most interesting prospects in the western country. The Salt Pond mountain also deserves particular notice. This mountain derives its name from the circumstance, that the old settlers of the country usually gathered their stock, that ran in the range at this place, for the purpose of giving them salt. It is situated about 12 miles to the east of Parisburg; near the top of it, there is an immense lake of water of an unknown depth and 3 or 4 miles in circumference. It is said by the old settlers of the country that this pond has arisen from a spring which flowed into a kind of natural basin situated between two lofty mountains, and has gradually increased overtoping tree after tree, which grew on the sides of the mountain, until it at last found an outlet

over the ridge that unites the two mountains. This pond now forms a beautiful expanse of water near the summit of one of the lofticst mountains in Virginia, which frequently excites the curiosity of strangers, and to which the gentry of the county often resort for the object of pleasure and amusement.

In the upland and mountainous parts of the county the soil is barren and rocky, but in the valleys between the mountains and on the low grounds of the creeks and rivers, the land is very fertile and produces freely every kind of grain. Hemp is the principal staple, a considerable quantity of which is annually wagoned to Buchanan, at the head of boat navigation on James river. In a direction from S. E. to N. W. New river runs through this county, and fertilizes a large portion of its soil. The bottoms on each side of this stream are remarkably rich and constitute the most valuable part of the county, affording many handsome country seats, which in some instances are improved with substantial houses. This river is also remarkable for its fine fish, particularly the mud and blue cat, which are very much celebrated among travellers for their fine flavor and astonishing size, some weighing from 60 to 70 pounds. Other streams of less note penetrate through this county, the advantages derived from which are very considerable in a country like this, where the most choice spots are those which lie on the margin of water courses, and have been enriched by their fertilizing influence.

The White Sulphur Springs of Giles county are supposed to be inferior in quality to none in the State, while they combine with the excellence of their waters many advantages of natural scenery, which if they were well improved would give them a superiority over most of the watering places in the neighboring counties, and would be a source of increasing wealth to the county of Giles. These springs are situated on the banks of New river, 9 miles E. of Parisburg, on what is supposed to be the nearest route from that place to Christiansburg in the county of Montgomery. Here the mind at one moment may be engaged with the most pleasing emotions, derived from the river scenery, and at the next it will be struck with the sight of the most awful and majestic cliffs, which at this place overhang the bed of the river, in all the pomp of lonely grandeur. In a few years if these springs should be properly managed, and sufficient accommodations provided, they will afford one of the most delightful summer retreats in the reasonably hope for, and presenting many attractive inducements for the votaries of pleasure and gaity.

The most numerous religious sect of the county is that of the Methadists; but they have as yet erected no house of worship deserving notice.

Population in 1820, 4,522—the county then including a large tract now included in Logan county—in 1830, 5,270. This county belongs to the 16th judicial circuit, and 8th district. Tax paid in 1833, \$564 21—in 1834, on lots, \$21 20—on land, \$256 15—298 slaves, \$74 50—2348 horses, \$140 88—9 studs, \$47 00—3 carryalls, \$3 00—1 gig, 50 cts. Total, \$553 23. Expended in educating poor children in 1832, \$281 66 —in 1834, \$290 56.

TOWNS, VILLAGES, POST OFFICES, &c.

blacks.

S. W. of R.

seat, 297 ms. S. W. by W. of W. C. one of the spurs, or it might be called, and 240 S. W. from R., lat. 37° 21' the main Alleghany mountain. of New river, three-fourths of a mile tremity of a mountain called "Angel's from its bank, where that stream Rest," and which is a continuation passes through Peters' mountain, im- of what is further west called "Clinch mediately above the gap, and directly mountain." From the top of Angel's on the main post road, 18 ms. from Rest, is an extensive view of New the Red Sulphur Springs. It was river and the surrounding country. established by act of Assembly, and Newbern, in Montgomery, can be laid off in June 1806; but owing to seen at 22 miles distant-and various its then being in one of the extreme other places. There is a line of frontier counties, the improvements stages running daily through this vilhave progressed but slowly. It con-lage from Wythe C H. to Lewisburg, tains, besides the ordinary county Greenbrier county .-- This line leaves buildings, (which are handsome) about the main western route at Newbern, 30 dwelling houses, (mostly built of running from Washington City, to stone) and a number of others in Knoxville, Tenn. There is also a progress of erection, 4 mercantile mail from Franklin, and another from stores, 2 taverns, 2 common schools, Tazewell C. H., running into this 2 tan yards, 2 saddlers, 2 hatters, 2 place once a week. White populacabinet makers, 1 chair maker and tion 170 persons; of whom 2 are painter, 1 boot and shoe factory, 1 resident attorneys, and 1 a regular wheelwright, 1 tailor, and 1 brick physician-colored 34-total 204. and stone mason. Nine miles dis- County Courts are held on the last tant from this village, are situated the Monday in every month. Quarterly Hygan Springs, a white sulphur- in March, June August, and Octhe water of which is supposed to tober. contain medical properties inferior to JUDGE BROWN holds his Circuit

BIG SPRING, P. O. 264 ms. S. W. (ated immediately on the eastern bank of R. and 324 S. W. by W. of W. of New river, and both opposite and situated in the western part of the below the springs the rocks present county, on the main post road lead- the most majestic appearance: there ing from Parisburg to Tazewell C. being several Natural Pillars that H.-27 ms. from the former. It rise perpendicularly to the height of contains several dwelling houses, a from 30 to 200 feet, and natural grist mill, a wool carding machine, arches; one pillar is denominated and a blacksmith shop. It is located "Pompey's Pillar"-near which is within 100 yards of the line which "Cæsar's Arch:" the pillar and arch divides the counties of Tazewell and nearly join. Five miles from these Giles. Population 9 whites and 7 springs, and 10 E. of Parisburg, is situated the Salt Pond, a natural CHAPMAN'S MILLS, P. O. 255 ms. lake. The mountain on which this lake or pond is situated, is supposed PARISBURG, P. V. and *county* to be the highest in Virginia; being The long. 3° 43' W. of W. C. This situation of Parisburg is eligible and village is situated on the S. W. side picturesque; being located at the ex-

none in Virginia. The scenery at Superior Courts of Law and Chancethese springs is grand; they are situ-lry on the 9th of May and October.

WESTERN VIRGINIA-GRAYSON.

GRAYSON.

GRAYSON was established by the Legislature in the year 1793, from a portion of the county of Wythe. It is bounded N. by Wythe, N. E. by Montgomery, E. by Patrick, S. by Surry and Ashe counties of N. C. and W. by Washington. Its mean length is 661 miles, mean breadth 14; and its area 927 square miles. It extends in lat. from 36° 33' to 36° 53', and in long. from 3° 28' to 4° 46' W. of W. C. Grayson is the most eastern of the southern counties of Virginia, which are comprised in the valley of the Ohio river. Great Kanawha rises in Ashe county of N. C. and flows northeastwardly into Grayson, and thence turning eastward about 20 miles along the line of Va. and N. C.; and turning N. N. E. it traverses Grayson, which it leaves by piercing the iron mountain. This county slopes northward, and is drained by innumerable creeks, which flow into the Great Kanawha, which is here called New river. The elevation of Grayson is about 1600 feet above the level of the ocean.

Population in 1810, 4,941-in 1820, 5,598-in 1830, 7,675. This county belongs to the 10th judicial circuit and 5th district. Tax paid in 1833, \$468 45-in 1834 on lots, \$10 54-on land, \$232 90-215 slaves, \$53 75 -2238 horses, \$134 28-8 studs, \$31 00-1 coach, \$2 00-4 carryalls, \$4 50. 'Total, \$468 97. Expended in educating poor children in 1832, \$544 15-in 1833, \$495 23.

TOWNS, VILLAGES, POST OFFICES, &c.

which rises in the Iron mountains, blacks 19-total 68. and flows S. over the west angle of County Courts are held on the 4th Graysen, into Ashe Co. N. C.

C. H. P. V. and Seat of Justice, 276 ber. ms. from R. and 354 S. W. by W. of Justice, 276 ber. W., situated on the right bank of Superior Courts of Law and Chance-New river, 25 ms. S. S. E. of Ever- ry on the 10th of April and Sepsham, the county seat of Wythe. It lember. contains besides the usual county

CRANBERRY PLAIN, P. O. 277 buildings, 9 dwelling houses, 3 miscelms. S. W. by W. of R. and 353 from lancous stores, 1 tavern, and several W., situated on Cranberry creek, a mechanics. White population 49 small branch of the Great Kanawha, persons; of whom 1 is an attorney-

Monday in every month. Quarterly GREENSVILLE, or GRAYSON in March, June, August and Novem-

JUDGE BROWN holds his Circuit

GREENBRIER.

GREENBRIER was formed by the Legislature in 1777, and created from portions of Botetourt and Montgomery. It is bounded N. by Nicholas, and Pocahontas,-E. by Bath, and Alleghany,-S. by Monroe,-and W. by Great Kanawha, which separates it from Logan. Its mean length is 46 miles, mean breadth $32\frac{1}{2}$; and area 1,409 square miles. It extends in lat. from 37° 40' to 38° 18' N, and in long. 3° to 4° 3' W of W. C. It is primcipally drained by Greenbrier river, and its tributaries: but from its west-

WESTERN VIRGINIA-GREENBRIER.

ern border numerous creeks flow northwestwardly into Gauly river, the principal of which is Sewell's creek.* It rises in Sewell's mountain (the

* The following is an extract from memoirs of Indian wars on the western frontier of Virginia, communicated to the Philosophical Society of Virginia, by Charles A. Stuart, Esq. of Augusta Co.

About the year 1749, a person who was a citizen of the county of Frederick, and subject to paroxysms of lunacy, when influenced by such fits, usually made excur-sions into the wilderness, and in his rambles westwardly, fell in on the waters of Greenbrier river. At that time, the country on the western waters were but little known to the English inhabitants of the then colonies of America, being claimed by the French, who had commenced settlements on the Ohio and its waters, west of the Alleghany mountains. The lunatic being surprised to find waters running a different course from any he had before known, returned with the intelligence of his dis-covery, which did abound with game. This soon excited the enterprize of others. Two men from New England, of the name of Jacob Marlin and Stephen Sewell, took up a residence upon Greenbrier river; but soon disagreeing in sentiment a quarrel occasioned their separation, and Sewell, for the sake of peace, quit their cabin and made his abode in a large hollow tree. In this situation they were found by the late General Andrew Lewis, in the year 1751. Mr. Lewis was appointed agent for a company of grantees, who obtained from the Governor and Council of Virginia, an order for one hundred thousand acres of land lying on the waters of Greenbrier river, -and did, this year, proceed to make surveys to complete the quantity of said grani-ed lands; and finding Marlin and Sewell living in the neighborhood of each other; inquired what could induce them to live separate in a wilderness so distant from the habitations of any other human beings. They informed him that difference of opinion had occasioned their separation, and that they had since enjoyed more tranquility and a better understanding; for Sewell said, that each morning when they arose and Marlin came out of the great house and he from his hollow tree, they saluted each other saying-good morning Mr. Marlin, and good morning Mr. Sewell, so that a good understanding then existed between them; but it did not last long, for Sewell removed about forty miles further west, to a creek that still bears his name. There the Indians found him and killed him.

Previous to the year 1775, Mr. Lewis had completed for the grantees, under the order of council, upwards of fifty thousand acres;—and the war then commencing between England and France, nothing further was done in the business until the year 1761, when his majesty issued his proelamation commanding all his subjects within the bounds of the colony of Virginia, who were living, or who had made settlements on the western waters, to remove from them, as the lands were elaimed by the Indians, and good policy required that a peaceable understanding should be preserved with them, to prevent hostilities on their part. The order of council was never afterwards carried into effect, or his majesty's consent obtained to confirm it.

At the commencement of the revolution, when the state of Virginia began to assume independence, and held a convention in 1776, some efforts were made to have the order of council established under the new order of things then beginning to take place. But it was not confirmed; and commissioners were appointed in 1777, to grant certificates to each individual who had made settlements on the western waters, in the state of Virginia, previous to the year 1753 and since, with preference according to the time of improvements, which certificates gave the holder a right to four hundred acres for his settlement claim, and the pre-emption of one thousand more, if so much were found clear of prior claims, and the holder chose to accept it. The following year, 1771, Greenbrier was separated from Botetourt county,—and the county took its name from the river, which was so named by old Colonel John Lewis, father to the late General, and one of the grantees under the order of council, who in company with his son Andrew, exploring the country in 1751, entangled himself in a bunch of green briers on the river, and declared he would ever after call the **river Greenbrier** river.

After peace was confirmed between England and France, in the year 1761, the Indians commenced hostilities in 1763, when all the inhabitants in Greenbrier were totally cut off by a party of Indians, headed by the Cornstalk warrior. The chief settlements were on Muddy creek. These Indians, in number about sixty, introduced themselves into the people's houses under the mask of friendship,—and every civility was offered them by the people, providing them victuals and accommodations for their entertainment, when, on a sudden, they killed the men and made prisoners of the women and children. From thence they passed over into the Levels, where some

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highest mountain in this county.) and is one of the extreme southern sources of Gauley river. The surface of this county is much broken and in parts mountainous. The most conspicuous is that known by the name of *Keeney's Nob*, on which is a creek which rises near the top of the mountain, runs west and empties into New river, one mile below Richmond's falls. Keeney's Nob runs parallel with New river. The country here is a wilderness. The mountains are covered with a growth of large timber of various kinds, and are infested with reptiles, such as the rattle snake, copper head, black snake, &c. &c. There is an abundance of deer, wild turkeys, pheasants, wolves, wild cats, panthers, bears, and a variety of small game.—The mean elevation of the farms above the ocean level is at least 1500 feet. The staples of this county are Indian corn, oats, buckwheat and cattle.

families were collected at the house of Archibald Clendenin, (where the Hon. Balard Smith now lives.) There were between fifty and one hundred persons, men, women and children. There the Indians were entertained, as at Muddy creek, in the most hospitable manner. Clendenin having just arrived from a hunt, with three fat elks, they were plentifully feasted. In the mean time an old woman, with a sore leg, was showing her distress to an Indian, and inquiring if he could administer to her relief; he said he though the could—and drawing his tomahawk, instantly killed her and all the men almost that were in the house. Conrad Yolkom only escaped, by being some distance from the house, when the outeries of the women and children alarmed him. He fled to Jackson's river and alarmed the people, who were unwilling to believe him until the approach of the Indians convinced them. All fled before them; and they pursued on to Carr's creek, in Rockbridge county, where many families were killed and taken by them. At Clendenin's a scene of much eruelty was performed; and a negro woman, who was endeavoring to escape, killed her own child, who was pursuing her crying, lest she might be discovered by its cries. Mrs. Clendenin did not fail to abuse the Indians with terms of reproach, calling them cowards, &c. although the tomahawk was drawn over her head, with threats of instant death, and the scalp of her husband lashed about her jaws. The prisoners were all taken over to Mnddy creek, and a party of Indians retained them there till the return of the others from Carr's creek, when the whole were taken off together. On the day they started from the foot of Keeney's Knob, going over the mountain, Mrs. Clendenin gave her infant child to a prisoner woman to carry, as the prisoners were in the centre of the line with the Indians in front and rear, and she escaped into a thicket and concealed herself until they all passed by. The cries of the child soon made the Indians inquire for the mother, who was missing; and one of them said he woun

The Indians continued the war till 1764, and with much depredation on the frontier inhabitants, making incursions as far as within a few miles of Staunton. An end, however, was put to the war in the fall of that year, by the march of an army under the command of Colonel Bouquet, a British officer, who assembled, with his regular troops, at Fort Pitt, some companies of militia from Augusta county and other places,—which, I belive, either volunteered their services or were such as were ordered on the frontiers to protect the inhabitants during the war. Colonel Bouquet held a treaty with the Indians somewhere near Muskingum, and the Indians delivered up many prisoners, who returned to their friends, and a peace was concluded, which continued until 1774. stages, \$4 00-11 carryalls, \$11 00-10 gigs, \$5 10. Total, \$1,671 97. Expended in educating poor children in 1832, \$537 90-in 1833, no commissioners report.

TOWNS, VILLAGES, POST OFFICES, &c.

from W. and 212 N. W. by W. of R. the hunter is still found. This post office is located in the north eastern part of the county, and is call- 234 ms. W. of R. and 276 S. W. by ed after the name of a small stream W. of W. C., situated 20 ms. from the running N. E. and S. W. nearly White Sulphur Springs, 10 S. W. of parallel with the Greenbrier, until it Lewisburg, and 18 ms. N. of the empties into that river, 30 ms. from Salt Sulphur Springs. They take its source. It rises in small rills on their rise in a narrow, yet beautiful, the north side of the Alleghany and fertile valley, which is terminatmountain, and runs along its foot, ed a short distance above by lofty gradually increasing to the width of mountains. This valley is a branch about 50 feet at its mouth-in a beau- or arm of a larger one, here thrown tiful well timbered valley. The out as if to penetrate deeper into the land is fertile and well adapted to all solitude of the mountains, by whose kinds of grain and grazing. Horses, lofty battlements it is almost encircattle, &c. are raised in abundance in cled. These mountains present their this valley. and 80 dwelling houses on the differ- cent country, covered with a richly ent farms, and the principal pursuit variegated forest, which the timid of the inhabitants is agriculture, deer seek for shelter from the eager though there are many mechanics, pursuit of their enemies. From their such as tanners, blacksmiths, gun-rocky sides gush limpid springs, smiths, carpenters, joiners, cabinet which uniting, form a beautiful rivumakers, watch makers, boot and shoe let that irrigates and fertilizes the makers, &c. There are 2 houses of bottoms below. It pursues its gentle public worship, (1. Presbyterian and and meandering line down the valley 1 - Methodist,) 3 common schools, 1 which widens as the hills recede, untemperance society, 1 mercantile store, til it is lost by its union with another 4 grist and 5 saw mills. The situa- stream of its own name. tion of this post office is handsome 'The mountain scenery is indeed and eligible, on the main post road rich and romantic, presenting an al-leading from the Warm Springs in most endless variety, interesting and Bath county; which crosses the delightful. Here the painter may Greenbrier near the mouth of Antho-ny's creek, on a neat and permanent bold outline of nature's works-rethe covered free bridge, near 200, feet in botanist in contemplating the beauties length, and which intersects the Ka- and varietics of the vegetable kingnawha turnpike road 13 ms. west of dom-and the philosopher and mine-Lewisburg; distant 21 ms. from the ralogist, in speculating upon the un-county seat, and 13 N. E. of the explored regions of fossil and mine-White Sulphur Springs. This val- ral formations, with which these mounley has the Alleghany mountain on tains so richly abound ... the S. and other hills too steep for Within the precincts of the springs ford, however, extensive ranges for spersed with other forest trees, in all

ANTHONY'S CREEK, P. O. 254 ms. stock in summer, and wild game for

There are between 70 towering heads high above the adja-

cultivation on the north. They af- stand groves of sugar maple, inter-

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the beautiful irregularity of nature; ticularly serviceable. In that endless under their luxuriant foilage, is variety of nervous and hypochonspread a verdant carpet, inviting the driacal feelings, which have their weary to rest,—the seekers of health and pleasure to recline, and inhale the pure breeze that passes by, and remedial efficacy of the water, when taste the salubrious fountain that bub-bles beneath. Nature has performed insure permanent relief:---also in that her part, and it remains alone for the family of distempers which have their hand of enterprise and industry, to seat in the skin, the Blue Sulphur develope the beauty and utility of this water may be regarded as a never highly favored spot. The proprie- failing remedy. tors, sensible of its value and advan- Cases of great debility and ematages, are now engaged in erecting ciation of system, produced by a long upon it improvements commensurate existence of some local disease, it is with the utmost demands of the pub- peculiarly adapted. The buildings are planned and In all affections growing out of lic. commenced upon an extensive scale, some perversion in the uterine func-uniting elegance, convenience, and tion;—as hysteria, chlorosis, or green durability. The grounds within the sickness; partial or total suppression precincts of the establishment will be of the menstruel secretion, &c., the so laid out as to promote the ease Blue Sulphur water may be resorted and enjoyment of the visiter, and at to in full confidence of obtaining the same time, add to the convenience speedy relief. and embellishment of the premises. From the tried virtues of this From 20 to 30 thousand dollars will medical spring in the list of diseases be expended as soon as practicable; and above enumerated, I think we may as the interests of the public may re- three active medicinal qualities in its quire. The day is not distant, when the composition, viz. a tonic quality, Blue Sulphur Springs will be brought which admirably sustains and husinto successful competition with any bands the debilitated system, while other watering place of fashionable the alimentary canal, and glandular resort in Western Virginia.

ing practised medicine in the county ers. of Greenbrier for some 9 or 10 years, CLINTONVILLE, P. O 231 ms. N. I have had during that period annual W. of R. and 273 from W., situated manifestations of the healing powers on the James and Kanawha turnpike, of the Blue Sulphur water, in the near the junction of the Warm following catalogue of diseases, viz. Spring and old State road, 11 ms. dyspepsia in its first stage; dyspepsia west of Lewisburg, 13 ms. S. W. of or indigestion complicated with de-Frankfort, 44 S. E. of Summerville, ranged function of the liver; habitual 39 E. of Fayette C. H. and 8 ms. constipation, arising from a deficiency W. of Sewell's mountain. The of healthy bile, from sedentary habits, ridge which divides the lime from or from atony, or weakness of the the freestone country, is in the immeerful restorative."

other additional improvements made correctly infer, that it holds at least organs, are efficiently operated upon Dr. Simpkins remarks, "that hav- by its cathartic and deobstruent pow-

bowels. In the sequel, of Asiatic diate vicinity of this place. A daily cholera, I have had reason to believe and a weekly mail arrive at this vilthe Blue Sulphur water to be a pow-lage. The improvements consist of several dwelling houses, 1 house of

In hemorrhoidal affections it is par- entertainment, 1 miscellaneous store, 45

a blacksmith shop, 1 cabinet maker's whom 7 are attorneys, and 3 regular establishment, and 1 Methodist house physicians. The western branch of the Court Population 16 whites of worship.

and 8 blacks. R. and 273 S. W. of W., situated 10 and if business requires may set 90 ms. N. E. of Lewisburg, and 3 W. of days. The U. S. District Court sets Greenbrier river, in a beautiful and on the Friday succeeding the 1st wealthy part of the county. It con-tains about 50 dwelling houses, 1 Methodist house of worship, 2 com-Monday in every month;—Quartermon schools, 1 for males and 1 for ly in March, June, August and Nofemales, 2 mercantile stores, 2 taverns, vember. 1 tanyard, 1 saddler, and various oth- Circuit Superior Courts of Law er mechanics. Population 230 per- and Chancery are held on the 10th of sons; of whom 1 is an attorney, and May and October, by JUDGE TAY-2 are regular physicians. There are LOR. very extensive sales of stock annually LICK CREEK, P. O. 236 ms. from effected in the neighborhood of this R. and 293 N. W. by W. of W., situvillage.

Justice, 221 ms. W. of R. and 263 S is of good quality, producing well, In-W. by W. of W.; in lat. 37° 48' N. dian corn, wheat, rye, oats and pota-and long. 3° 26' W. of W. C. This toes, and table vegetables in abunvillage is situated near the southern dance. There are 3 grist mills in border of the county, immediately on the vicinity. A large stream of sulthe James river and Kanawha turn-phur water is found 5 ms. distant from pike, equi-distant 100 ms. from this P. O. near the mouth of the Charleston, Kanawha, and Staunton, creek. Augusta, 9 ms. west of the White -MAYSVILLE, P. O. 224 ms. from Sulphur, and 12 east of the Blue Sul- R. and 266 s. w. by w. of w. phur Springs. Besides the ordinary county buildings, it contains 101 from R. and 288 from W. dwelling houses, 3 houses of public SEWELL MOUNTAIN, P. O. 252 worship, (1 Baptist, 1 Presbyterian, ms. from R. and 294 S. W. by W. of and 1 Methodist) 1 academy, 1 com- W., situated in the western part of the mon school, and 3 Sunday schools, 6 county. mercantile stores, 1 printing office, is- SPRING CREEK, P. O. 212 ms. suing a weekly paper, 2 tanyards, 3 from R. and 254 S. W. by W. of W. saddlers, 4 blacksmith shops, 2 cop- WHITE SULPHUR SPRINGS, P. O. per smiths and tin plate workers, 3 212 ms. W. of R. and 254 S. W. of brick-layers, 4 house carpenters, 4 W., situated in the eastern part of the tailor shops, 2 cabinet makers, 2 county, 9 ms. S. E. by E. of Lewiswatch and clock makers, 2 wagon ma-burg. We regret that the proprietors kers, and 3 hotels. The situation of have not thought proper, to reply to this village, is in a healthy, moun- the repeated applications, made to tainous region. It has been rapidly them for a description of this celeimproving for the last 3 or 4 years; brated, and delightful watering place. Population about 750 persons; of The great beauty of the place, the ex-

of Appeals sets here, and commences FRANKFORT, P. V. 231 ms. from its session the 1st Monday in July,

ated near the county line of Fayette. HOCKMAN, P. O. 233 ms. from R. It contains numerous dwelling houses, and 275 S. W. by W of W. and several mechanics. Its popula-LEWISBURG, P. V. and Seat of tion is 280. The land on the creek

tensive buildings erected and yet erect-|believe the stock has never been taken. ing, and always insufficient,-the vast The property is now chiefly owned concourse of visiters, the medicinal by Mr. Caldwell. The capital au-powers of the waters, &c. are subjects thorized by the charter is \$500,000, of which a detailed account might (of which not less than three-fifths are have been written, which would have to be held by other than the present been interesting not only to this state, proprietors) or 5000 shares at \$100 but to the whole country, which is each.

beginning to appreciate the excellence "We knew the White Sulphur, of these waters. Already there is a when the accommodations were con-vast concourse of strangers, from the fined, and much unequal to the denorth and the south, the east and the mand. Those accommodations have west, coming from the din and bustle of rapidly expanded, year after year, but the city, or the baneful miasmata of they are still as inadequate as 12 years the marshes, to find health and plea- ago. The multitudes who flock thith-sure at the Virginia Springs, among er for recreation or health, increase which this shines forth : with the resources of the country and its population, and will continue to in-

"Ut lund inter minores sideres."

It has never been our misfortune crease beyond what would now apto be compelled to seek it for health, pear a rational calculation. As a but as an agreeable summer retreat, property it is impossible to estimate no place can surpass it. We pre-its worth. Some 10 years ago it was sume the buildings in the approaching summer of 1835, will be sufficient to has ascended in speculation to 500.7 accommodate 400 persons. Several 000, 750,000, and \$1,000,000. A few large and handsome hotels have years hence, when further improved, sprung up in the neighborhood, for this will unquestionably be thought the distance of 6 or 7 ms. with the far below the true value; for although view of merely accomodating the it is possible that as good sulphur wa-company, over-flowing from the lim-ter may be found, better can never be, ited accommodation at the Springs, and the established fame of the White The General Assembly in the session Sulphur must at all times, keep down of 1833-4, granted a charter of in-destructive competition." corporation to the proprietors, but we

HAMPSHIRE.

HAMPSHIRE was established by the Legislature in 1754, from a portion of Augusta and Frederick. It is bounded by Morgan N. E., Frederick E., Hardy S. and Potomac and Alleghany county of Maryland, N. E. and N. Its mean length is about 33 ms.; mean breadth 30; and area 989 sq. ms. It extends in lat. from 1° 28', to 2° 12' W. of W. C. A large proportion of the soil is poor, and much that is cultivated, is on steep acclivities. It nevertheless produces an abundance of wheat of the first quality, for a few crops after it is first cleared, and would continue to produce well, were it judiciously cultivated, as gypsum acts powerfully upon it. The high mountains are untillable, but would afford an excellent range for sheep, both-as to the quality of mutton and wool which would be produced, could the attention of the inhabitants be turned that way. The people inhabiting the

hills and mountains, though poor, are honest and hardy, and independent, living comfortably upon the produce of their own lands.

The principal streams are South branch of Potomac, the North branch of Potomac, the main river Potomac, and the great Cacapon. On all of these there are extensive and fertile low grounds. The South branch has long been celebrated for its rich, and inexhaustible bottom lands. In the county of Hardy, through which the South branch flows, before it enters Hampshire, the low grounds on this river as regards the fertility, may be styled the garden spot of Virginia, and are not surpassed in natural productiveness by any perhaps in the world. They have been known to be cultivated in Indian corn, in some instances, for 20, 30 or 40 years in succession, with very little dimunition of their product. In Hampshire the low grounds become narrow, with some small change in the quality of the soil, but are estimated at very high prices by the owners. They have sold at the extravagant price of 100 and 3150 per acre, and in Hardy, as high as \$300, but those days have past. The bottoms on the North branch are also rich, but inferior to those on the South.

On the great Cacapon which flows in a course of 40 ms. and upwards through the county, the low grounds are inferior to those on the North branch. Patterson's creek also flows through the whole breadth of the county, having fine bottom lands on its margin throughout its course. Theface of the country here, and in the country of Hardy, give evidence of convulsions and disruptions, which we might suppose took place in a war between rivers and mountains at some remote period, from which it might be infered, that the rich valley on the South branch, had at one time been a lake; that the waters had risen until they had broken over the mountains in different places, and torn for themselves a passage through, quite down to their bases; leaving tremendous precipices of rocks of astonishing height; which overhang the traveller on the road, passing through those breaches on the narrow margin, now formed between the river and the rocks. One of these is to be seen about 4 ms. below the town of Romney, constituting an object of great grandeur and sublimity to the beholder; and what heightens his wonder and curiosity, still more, it appears as if the capricious river not content with the victory it had gained, or the course it had taken: about 3 or 4 ms. below, it breaks through the same mountain again, to the same side on which it had previously flowed, leaving a similar precipice on its opposite side.

But one of the most puzzelling curiosities in this county, is what is called the Ice mountain. It appears to be an entire pile of stone from its base to its summit, about the size of building stone, destitute of soil or clay, trees or shrubs, with few exceptions. It is fully exposed to the whole power of the sun's rays for the greatest part of the day, yet throughout the whole of the hottest summer, on any part of this mountain thus exposed to the sun, *lumps of ice* may be found on turning up the stones to the depth of about a foot, which shews that the mineralogical or chemical composition of the mountain, is such as to preserve ice in hot weather, if not to produce it: but what that composition is, has not yet been ascertained, though it is notorious that the ice may be found as stated. This natural ice house is situated near the North River Mills, and near the old road leading from Romney to Winchester, about 17 ms. from the former,—in the north western sectionof the county, on the margin of the North branch of the Potomac. The boundary at that place between Virginia and Maryland, are immense fields of bituminous coal, which have lately attracted the attention of capitalists from the cities, who are at this time rapidly purchasing them up, with a view to the great profits which it is contemplated they will yield, when the Chesapeake and Ohio Canal shall reach them. The calculation is no doubt a rational one, when the small expense which it will require to place this coal in the boat, and the facility of carrying it to market on the canal (if it should be made) is considered. Near to these coal fields there are indicacations of iron ore in large quantities, affording the most ample means of competing with England in the cheapness of bar iron for Rail Roads, &c.: for it is well known that where iron is made by stone coal instead of wood coal, and by rolling it out in mills instead of hammering, it can be sold for one half the price which it must cost to make it by charcoal and forge hammers, as is practised now in the United Sates with few exceptions. There are large deposits of iron ore over the whole country. It is thought to be more abundant in this, than in any other county in the state. Along the great Cacapon, from its source to its mouth, the appearance of large mines of it, is to be seen in almost every ridge. Very little of it has yet been worked, but the greatest part of what has been tried, is found to be of the best quality. In fact for the manufacture of iron, the great Cacapon may become to Virginia, what Juniata has to Pennsylvania, a great source of wealth. The men of wealth on the South branch, and in other parts of the county, have hitherto been so entirely engrossed in fattening beef for market, that they have thought very little of improving any other resource of the country, not even in erecting mills, for manufacturing flour; but it is to be hoped, that the north western turnpike, now making, which passes through the whole length of the country from east to west, will bring its other resources into action which were locked up before by the mountains. The lowest elevation of this county is along the branches of the Potomac, and this exceeds 500 ft. Population in 1820, 10,889-1830, 11,279. It belongs to the 13th judicial circuit, and 7th district. Tax paid in 1833, \$2,399 27-in 1834, on lots, \$19 01-on land, \$1,631 86-703 slaves, \$175 75-4,925 horses, \$295 50-22 studs, \$169 00-6 coaches, \$13 00 22 carryalls, \$22 00-7 gigs, \$5 80. Total, \$2,411 92. Expended in educating poor children in 1832, \$912 14-in 1834, \$949 00.

TOWNS, VILLAGES, POST OFFICES, &c.

R. and 126 N. N. W. of Washing-immediately through this place, havton City, situated on a small water ing passed through Romney, the course, called Patterson's creek. It county seat, 11 ms. E. contains a mercantile store, a house COLD STREAM MILL and P. O. of entertainment, several houses oc- 172 ms. from R. and 93 N. W. by cupied by mechanics, and a house of public worship, free for all denomina-tions. The mail passes and repasses E. of Romney, and 2 N. of the Parthis post office once a week. A new kersburg and Winchester road. It route has been lately established from contains, 12 dwelling houses, 1 Episghany county, Maryland; on which worship, 1 classical school, 1 merthe mail passes to and fro once a cantile store, 1 woollen manufactory,

BURLINGTON, P. O. 205 ms. from from Winchester to the Ohio, passes

this place, to Smith's Farm in Alle-copalian, and 1 Presbyterian house of week. The north western turnpike It extensive manufacturing flour mill,

ried in boats and rafts from this place, former, and 25 from the latter. In down the Big Cacapon to the Poto- the vicinity on the great Cacapon are mac, and thence to various markets, situated 2 extensive manufacturing The Cold Stream is one of the best flour mills, an iton forge, in great water courses in the state; on it are repute, 2 tan yards, several wagon several mill seats and manufactories; makers, and blacksmith shops; and empties into the Cacapon river, about place are situated the celebrated CA-50 yards above the woollen factory PON SPRINGS, which are famed for before mentioned. The bottom and the medical qualities of their waters. level lands in this neighborhood are The accommodations are comfortable rye, &c.; and are improved by clover ally in the summer months from 50 and plaster. The country around is to 70 boarders, who resort to these somewhat mountainous, generally springs for health and pleasure. The high and rocky. Six miles N. of country around is extremely rough this place is the famous Ice mountain and mountainous. The great Cacawork. The mountain is situated appears, and after taking a subterra-near North river, and on the north neous passage for some considerable west side of the mountain. By re- distance, is seen again. When this below the surface, ice may be had in lumber are conveyed to Harper's any quantity in the dryest and hot- Ferry, Georgetown, Washington test season of the year.

county seat

terson's creek, in the northern part is said for flavor and richness, nearly of the county. It contains 25 dwel- to equal any imported. He manuling houses, 1 Episcopalian house of factured in each of the successive worship, 3 miscellaneous stores, 2 years of 1832-3, from 5 acres, 30 taverns, 1 manufacturing flour mill, barrels. The different religious de-1 tan yard, 1 saddler, 2 blacksmith nominations in this section are Presshops, 1 cooper, 1 wagon maker, 1 byterians, Baptists and Methodists. hatter, 1 chair maker, and 3 boot and HANGING ROCK, P. O. 182 ms. shoe factories. Population 146 from R. and 103 S. W. by W. of W., whites, including 1 physician, and 13 situated 28 ms. W. of Winchester, colored,-total 159.

2 saw mills, 2 gunsmiths, doing aland 91 N. of W. Glencoe though considerable business annually, 1 called a village, is simply a post office, cabinet maker, and various other me-chanics. Population 68 whites, 2 of of considerable notoriety. It is situwhom are physicians, and 12 color- ated on the road leading from Wined,-total 80. Much timber is car- chester to Romney, 19 ms. from the it flows abundantly in the dryest sea-son, and never freezes in winter. It borhood. Within 10 ms. of this fertile, producing corn, wheat oats, and convenient, and there are generspoken of in the general description pon at its head, takes the name of of Virginia in the first part of the Lost river, from the fact that it dismoving the stones for a about a foot stream is high great quantities of City, and Alexandria. Some years DILLON'S RUN, P. O. 179 ms. N. since the Cacapon and North river W. of R. and 100 N. W. of W., sit- company was created with a view of uated 16 miles E. of Romney, the making these streams navigable. Five miles distant from this place, FRANKFORT, P. O. 203 ms. from there is an extensive vineyard, be R. and 124 ms. N. W. by W. of W., longing to Gen'l Lockhart, in a flou-situated near the right bank of Pat- rishing condition, the wine of which

and 15 E. of Romney, the county . GLENCOE, P. O. 170 ms. from R seat: Hanging Rock post office de-

rives its name from a large rock that traveller, being unconnected with any projects or hangs over the road, pass- other high ground, and loaded with ing through a gap of the North river a growth of large timber. There mountain, where the northwestern has been lately erected here a house turnpike road, lately located from of entertainment. Little Cacapon Winchester to the Ohio river, now has its source in the Grassy Lick, on passes. This Rock is situated about Stoney mountains, in the southwest a fourth of a mile on the E. side of part of the county, runs northeast 50 the North river, a stream navigable miles, and after receiving numerous for rafts, boats, &c. It empties into tributaries, empties into the Potomac great Cacapon, 14 ms. N. É. of this river .- This stream was declared a place. The post office was first espublic highway by an act of the Vir-tablished near the rock, but has been ginia Legislature in 1832, and is twice moved,-its present location is navigable for boats, rafts, &c. 20 ms. 21 miles west of the rock. In the from its mouth. The soil on this vicinity there are 2 houses of public creek is of good quality, producing worship, (1 Methodist called *Hang*-ing Rock Meeting House, the other There are 1 manufacturing flour mill, free for all denominations, called 7 saw and 5 grist mills, located on Zion's Church,) 1 manufacturing this stream; and in its vicinity are 3 flour mill, and 1 grist mill. Two houses of public worship, (2 Baptist miles below the rock, on a small and 1 Presbyterian.) The uplands stream emptying into North river, 4 in the neighborhood are slate soil, miles above this place, are 2 grist and and when first cleared produce good 1 oil mill, and carding machine. The wheat, corn, &c. The mountains. lands on North river are generally and hills abound in pine of the best fertile and productive, and those lying quality. The principal mountains between North river and South are Spring Gap and Little Capon. Branch of Potomac, are mostly brok-mountains on the east,—and Town en and hilly, but where well cultiva- Hill mountain on the west, running ted are tolerably productive. The parallel with the stream. turnpike crosses 3 considerable moun-tains, viz. North river, Sandy ridge, ms. from R. and 99 from W. and Dillon's mountains.

188 ms. from R. and 109 from W. W. by W. of W. The P. O. is situated 1 mile W. of PADDYTOWN, P. V. 214 ms. from natural mound, composed of rock New Creek and Alleghany mounand earth, about 20 feet in height and tains, commanding a beautiful prosthe main post road passing on one one and a half mile distant :- Queen's side, and a small stream of water on Point and Slim Bottom Hill. Queen's

d Dillon's mountains. LITTLE CACAPON, river and P.O. P. O. 194 ms. from R. and .115 N.

Little Cacapon river, 14 N. E. of R. and 135 N. W. by W. of W. Romney, and 7 E. of Springfield, at This small but romantic village-con-the Sulphur Springs, on the Spring- tains 6 dwelling houses, 1 mercantile. field road. The water of this spring store, 1 manufacturing flour mill; and is strongly impregnated with mine- there are in the immediate vicinity, 1. rals, is pleasant to the taste, and is forge and furnace. It is situated upsomewhat noted for its salubrious on the banks of the North Branch of efficacy. At this spring there is a Potomac river, between Knobley, 60 in circumference at its base; with pect of the latter, which lies within the other. 'This mound invariably Point is remarkable for the magnifiattracts the attention of the passing cent aspect, which is here presented.

looks the river, and is upwards of ticable for persons to pass through.) 600 feet high, the extremity or top of It thereby gives the cold northern which is decorated with a large pro- winds free access, which naturally jecting rock upwards of 100 feet in freezes the water in winter, and the height. Through this rock which cavity serves as an icehouse, during is about 200 feet in width there is a the summer. There is also a similar kind of avenue or alley, thro' which cave on the land of Janney's heirs, visitors generally pass. This point whence their issues a perpetual is a place of considerable resort, dur- breeze which is extremely cold. ing the summer season, and derives This spot has a small house built its name from the circumstance of a over it and is occupied as a milk traveller by the name of Queen, hav- house. There is in this vicinity on ing attempted to pass by the foot path, the lands of J. Singleton, a Salt which leads around the base of the spring, from which there has been rock, upon horseback, but the feet of several barrels of good salt manufacthe animal slipping he was precipi-tured. tated with his rider over the precipice, and both were killed.

deserves to be partially noticed. The similar direction from Winchester, most conspicuous part of this place and 28 S. of Cumberland in Maryis a large prominent projecting rock land, situated in lat. 49° 20' N. and which overhangs the river, the height long. 1° 42' W. of W. C. Popuof which is about 90 feet. This lation in 1830, 346, of whom 100 rock appears to have been at one time were colored persons. connected with the opposite rock on County Courts are held on the 4th the Maryland side. This general Monday in every month :- Quarteropinion is derived from their similar- ly in March, June, August and Noity, and the fact of their being so near vember. in contact, the river only separating JUDGE PARKER holds his Circuit them. There are several other natu- Superior Court of Law and Chanceral curiosities immediately in the vi- ry on the 28th of April and 12th cinity of this village worthy of no- September. tice; amongst others is a cavern or SHERRARD'S STORE, P. O. 174 cave, upon the side of Martin's Hill, ms. from R. and 95 from W. (another noted point not much short of SHEETZ'S MILL, P.O. 205 ms. from one thousand feet high,) from whence R. and 126 N. W. by W. of W. there flows a very small stream. SPRINGFIELD, P. V. 197 ms. from This stream in this cave during the R. and 118 N. W by W. of W. summer season produces considerable This village is situated at the interquantities of excellent ice. This re-section of the post roads, leading markable phenomenon can only be from Winchester to the national turn-solved in the following manner. Its pike, (42 ms. from the former and 17 local situation being due north, and from the latter) and the road leading the lower mouth being at the base of from Romney, to Old Town, Md., bethe hill, and ascending gradually a tween the South and North Branches distance of perhaps 30 or 40 feet be- of the Potomac river, 1 mile from low the surface of the earth, nearly the former and 7 from the latter. to the top of the hill, where it again contains 30 dwelling houses, 2 houses

to the spectator. This Point over-1 cavity is rather small to make it prac-

ROMNEY, P. V. and seat of justice, on the right bank of the South Slim Bottom Hill is also a place Branch of Potomac, 195 ms. from R. of some resort, and from its novelty 116 N. N. W. of W., 39 ms. in a

It makes its appearance (though the of public worship, (1 Presbyterian

360

and 1 Methodist.) 1 seminary in bly one of the healthiest villages in which are taught all the necessary branches of an English education, 2 mercantile stores, 3 taverns, 1 tan yard, 1 saddler, 3 boot and shoe factories, 2 smith shops, 2 tailors, 1 chair maker, 1 house joiner, and 1 chair maker. Springfield is proba-

HARDY.

and the second

HARDY was created by the Legislature in 1786, and formed from a portion of Hampshire county. It is bounded by Hampshire N. and N. E., Shenandoah E., Rockingham S. E., Pendleton S., Randolph S. W. and W. and Alleghany county, of Maryland, N. W.; its mean length is 42 ms; breadth 17 and area 714 sq. ms., extending in lat. from 38° 43', to 39° 18' N. and in long. from 1° 43', to 2° 30' W. of W. C. The surface of Hardy inclines to the N. E. and is traversed in that direction by the South branch, and sevral other tributaries of the Potomac; with lateral chains of mountains intervening, which also extend in a similar direction with the rivers. The surface is much broken, and for the most part very rocky and sterile; but tracts of excellent land, lie on the streams, and in the mountain vallies. The mean elevation of the arable land, is perhaps 1000 ft. above the ocean. There are some valuable banks of iron ore in this county, among these the one near the Cacapon furnace, about 30 ms. from Winchester, deserves to be mentioned. Population in 1820, 5,700—in 1830, 6,778. This county belongs to the 14th judicial circuit, and .7th .district. Tax paid in 1833; \$2,549 64-in 1834, on lots, \$34 21-on land, \$1,999 81-607 slaves, \$151 75-3,837 horses, \$230 22-20 studs, \$173 00-9 coaches, \$17 50 3 carryalls, \$3 00. Total, \$2,609 49. Expended in educating poor children_in 1832, \$332 23-in 1833, \$665 87. 1 + 1

TOWNS, VILLAGES, POST OFFICES, &c.

FEDERAL HILL, P. O 178 ms. W. house of public worship, free for all of R. and 125 W. of W C., situated in the eastern part of the county. HAZARD FORGE, P. O. 212 ms from R. and 145 W. of W. C. MOOR FIELDS, P. V. and Seat of Justice, 195 ms. from R. and 128 W. Moor FIELDS, C. This village is maker, and 2 milliners. In the vi-

situated on the right bank of the South branch of the Potomac, at the juncand 2 country mills. carding and tion of the South fork, in one of the 1 fulling and dying machine. Popurichest vallies in western Virginia, 50 lation 350 persons; of whom 3 are atms. a little S. W. of Winchester. It torneys, and 4 regular physicians. contains besides the usual county *County Courts* are held on the 3d buildings, 50 dwelling houses, 1 *Tuesday* in every month, *Quarterly* in March, June, August and Novem-iseveral ms. under ground. This village was laid off in 1827, and now ber. JUDGE SMITH holds his Circuit contains 17 dwelling houses, 1 house

Superior Courts of Law and Chan- of public worship, free for all denomcery on the 21st of April and Sep- inations, 1 common school, 2 taverns, 1 tanyard, 1 saddler, 1 boot and shoe tember.

LOST RIVER. P. O. 130 ms. W. of maker, 2 tailors, 1 wagon maker, 1 W. C. situated in the eastern part of chair maker, 1 hatter, 1 house joiner, 1 milliner and mantua maker, 1 stone the county.

LUNEY'S CREEK, P. O. 201 ms. mason, and 1 smith shop. Populafrom R. and 141 W. of W., situated tion 75 persons; of whom 1 is a phy-10 ms. W. of Moor Field.

TROUT RUN, OF WARDENSVILLE, are 2 manufacturing flour mills, and Election Precinct and P. V. 180 ms. 4 iron works, 2 forges for manufacfrom R. and 101 W. of W. This ture of bar iron, and 2 furnaces for village is situated on Trout Run, making pig iron and castings. Warwhich here unites with Lost River, densville is situated 28 ms. from Winand forms the great Cacapon. The chester, 18 from Woodstock, and equi great Cacapon is navigable at some distant 26 from the county seats of seasons of the year,---its principal Hardy and Hampshire. It is destinstream Lost River, rises within 2 ms. ed from its central situation, to become of Wardensville, after having passed a place of some importance.

sician. In the vicinity of this place,

HARRISON.

HARBISON was created in 1784, and formed from a portion of Monongalia. It is bounded N. and N. E. by Monongalia, E. by Randolph, S. by Lewis, and W. by Wood and Tyler. Its mean length is 50 ms.; mean breath 22 and area 1100 sq. ms., extending in lat. from 39° 03', to 39° 35' N. and in long. from 2° 53' to 3° 55' W: of W. C. The Western branch of the Monongahela river, enters the southern border of Harrison, and winding N. N. E. receives from both sides, numerous creeks, which drain the central and most considerable part of this county. The western part however declines westward, and is drained by the sources of Middle Island creek. The surface of the whole county is much broken, but generally fer-Population in 1820, 10,932-1830, 14,792. It belongs to the 18th tile. judicial circuit, and 9th district. Tax paid in 1833, \$1,616 64-in 1834, on lots, \$133 21-on land, 1,056 27-339 slaves, \$84 75--5,284 horses, \$317 04-28 studs, \$106 00-11 carryalls, \$11 00. Total, \$1,708 27. Expended in educating poor children in 1832, \$976 13--in 1833, \$970 98.

TOWNS, VILLAGES, POST OFFICES, &c.

BRIDGEPORT, P. O. 266 ms. from contains 20 dwelling houses, 1 house R. and 220 from W., situated 10 ms. of public worship free for all denomi-E. of Clarksburg, on Simpson's creek, nations, 1 common school, 2 houses of a branch of the west fork of the Mo-entertainment, 1 grist and saw mill, nongahela river. The location of the and various mechanics. The situanorth western turnpike road runs tion of this town is high and healthy, through the town of Bridgeport. It in a flourishing and densely settled

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part of the county, 11 ms. west of Superior Court of Law and Chancery Prunty town. It contains 14 families on the 3d of May, and October. and is improving. HOFFSVILLE, P. O. 253 ms. from

CLARKSBURG, P. V. and Seat R. and 236 W. of W. of Justice, 260 ms. N. W. by W. of R. and 226 from W. This healthy and 256 from W. situated 35 ms. W. and thriving village is situated above, of Clarksburg, and 25 both from and S. S. W. of Morgantown, on the Weston and Middlebourn, county seats right bank of the Monongahela river, of Lewis and Tyler, on the main stage near the centre of north western Vir- road, at the point, at which it crosses ginia, at the junction of Elk creek, Middle Island creek. This creek is with the west fork of the Monongahela, a beautiful stream, which empties into about 100 ms. by the post road south the Ohio; it is 75 yards wide, and of Pittsburg, 250 W. of Baltimore, navigable from its mouth to this place. and 70 E. of the Ohio river. It is a Lewisport contains 8 dwelling houses, corporate town and well built; con- 1 Baptist house of worship, 1 common taining besides the usual county build- school, 1 mercantile store, 2 taverns, ings, 100 dwelling houses, 1 Metho- 1 manufacturing flour mill, and seve-dist house of worship, 2 common ral mechanical establishment. Popschools, a temperance, bible and Sun- ulation 50 persons; of whom 1 is a day school society, 9 mercantile physician. This village is surroundstores, a grist and an oil mill, 1 print-led by endless quantities of valuable ing office which issues a weekly pa-timber,—the neighborhood abounds per, 1 tanyard, 3 saddlers, and all oth- with stone coal and limestone; and er mechanics usual or necssary for an many excellent sites for manufactoinland town. There is a chalybeate ries. Wheat, rye, oats and timothy, spring, whence issues a never failing are the principal products. The face stream of highly medicinal water. of the country is uneven, but the soil This village stands on a rolling table rich. land, surrounded by an amphitheatre - MILEORD, 265 ms. from R. and 233 of hills, ranging in distance from a from W. This village is pleasantly mile, to a few hundred yards. Elk situated on the north bank of the west **Run** meadering through and around fork of the Monongahela river, 8 ms. the town, adds additional beauty to S. S. W. of Clarksburg. It contains the scene. Clarksburg is furnished 15 dwelling houses, I house of nublic with inexhaustible supplies of coal in worship, (Methodist) I house of pubits immediate neighborhood; and lic entertainment, 1 miscellaneous being situated in the midst of a large store, 1 tanyard, 1 boot and shoe maand flourishing county, possessed of ker, 1 gun smith, 1 house carpenter, valuable arable lands and great mine-1 cooper, 1 grist and 1 saw mill. The ral wealth in its iron, salt, &c. and land in the immediate vicinity of this being near the centre of N. W. Vir- village is level, but that of the surginia,-it may hope in time to become rounding country is somewhat mouna place of considerable importance. tainous; but not so precipitous as to Its present population is 700 persons; preclude its cultivation, to the very of whom 20 are attorneys, and 4 reg-summit. The soil is generally good, ular physicians.

Monday, in every month:-Quar- generally a loose black soil, and very terly in March, June, August and fertile. The products are wheat, In-November.

JUDGE DUNCAN holds his Circuit various kinds of pulse and vegetables.

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the bottoms being a heavy soil, suited County Courts are held on the 3d for meadow lands. The hills are dian corn, rye. oats, flax, hemp and raising cattle, which is one of the at this place, is 350 ft. wide, passes in principal staples of this county. Pop- a gentle current, and is navigable at ulation 61,-the odd one being a slave. high water. It empties into the Ty-The neighborhood is thickly settled, gart's Valley river, 14 ms. below this and bids fair to be a thriving coun-village—the two forming the Monon-try, should a market ever open to this gahela of Virginia and Pennsylvania. place. The post office has lately been Steam-boats might come to this place, moved from Milford to Lost creek, on if there were no obstructing mill dams. the opposite side of the river. The surrounding country is hilly and

W. C. and 274 from R.

from R. and 209 N. W. by W. of W. locust, honey locust, sugar maple, situated near the ferry across Tygart's black walnut, butter nut, beach, cot-Valley river, 18 ms. N. E. by E. of ton wood, cypress, sycamore, birch. Clarksburg. It contains 18 dwelling lynn; and affords an abundance of houses, 1 Methodist and 1 Baptist gensang, snake root, &c. The counhouse of worship, 1 common school, try around is thickly settled, and the 3 miscellaneous stores, 1 tavern, 1 pursuits of the inhabitants are agritanyard, 2 saddlers, 2 boot and shoe culture, grazing, and raising cattle, factories, 1 hatter, 1 tailor, 2 smith and furnishing of lumber for the vashops, 1 gun smith, and 1 cabinet ma- rious markets. The neighborhood of ker. Population 110. The surround- Shinnton in geological language ing country is somewhat broken, but would be called a secondary formation, the soil is good, and well adapted to based on calcarious and clay shist the grazing of cattle; and growing rocks, abounding in iron ore, and bi-

and 236 W. of W. C. This village posed one above the other, in the same was laid off in the year 1817 by the hill. The strata are usually 10 feet Rev. Asa Shinn and brothers, and in- deep, of excellent coal. The substracorporated by act of Assemby the same tum of earth is also, generally about year. It is situated on the right bank 10 ft. deep, composed of a yellow alof the West Fork river, on a beautiful luminous clay, very suitable for potteplain, containing about 30 acres of ry and brick The super stratum is land, 15 ft. above high water mark, a rich vegetable mould, about one 8 ms. N. E. of Clarksburg, and 30 foot deep, which if well cultivated, S. W. of Morgantown.

free for all denominations, 1 common apples celebrated for size and flavor; school, 2 miscellaneous stores, 1 wag- peaches, plums, pears, pawpaws and gon maker, 1 smith shop, 1 gun persimmons, and blackberries, grow smith, 1 watch maker and silver in such abundance that many ships smith, 3 cabinet makers, 1 saddler, 3 might be loaded with them. The forboot and shoe factories, 1 cooper, 1 ests abound with nuts and fruits tailor, 1 grist and 5 saw mills, seve- which rear and fatten large quantities ral house carpenters, and 10 lumber of hogs, and reduce the price of pork merchants, by whom large quantities to 2 cents per pound,-other products of lumber are shipped annually from are equally cheap. The climate is

The lands are peculiarly adapted to the Ohio river. The West Fork river NEW SALEM, P. O. 240 ms. W. of extremely broken, but exceedingly well timbered with oak, shell bark, PRUNTY TOWN, P. V. 276 ms. hickory, poplars (120 ft. high,) black every species of small grain. tuminous coal; the latter unusually SHINNSTON, P. V. 270 ms. from R. abundant,-several strata being disproduces excellent hemp, flax, maize, The improvements are 18 dwelling wheat, sweet and Irish potatoes. Or-houses, 1 house of public worship, chards are nurtured with care, and this place to the different markets on mild, and the country generally well

WESTERN VIRGINIA-JACKSON.

refreshed with rain during the sum-and quarter acre lots in Skinnston mer months. In point of health this sell at fifteen dollars. The village place has few superiors. Unimproved contains 17 families—aggregate popland is worth one dollar per acre,— ulation 100 persons; of whom 1 is a improved from three to five dollars, physician.

JACKSON.

JACKSON was created by the Legislature in March, 1831, and formed from portions of Mason, Kanawha and Wood. It is bounded N. E. by Wood, E. by Lewis, S. by Kanawha, S. W. by Mason, and N. W. by the Ohio river. Its form is irregular. It lies between 38° 32' and 39° 12' N. lat. Its length is 33 ms.; mean breath 24; and area 850 sq. ms. The Ohio washes its north western border for a space of 34 ms. Several large and valuable creeks intersect it. Great Mill creek rises in the southern part of the county, and after pursuing a south easterly course 15 ms. turns to the N., thence to the N. W. and empties into the Ohio, 4 ms. above the corner of the county. Its length is 65 ms., half of which is navigable for boats. Two miles below Ripley on this stream, are situated 1 manufacturing flour mill, 1 saw mill, 1 wool carding and turning machine, a distillery and cab-inet maker's shop: a few miles below this, there is another mill. Sandy creek, 8 ms. N. of Great Mill creek, is the next stream in importance; it enters the Ohio in 39° 07' N. lat. This little creek is inhabited by an industrious and enterprising class of people, who have in the last three years transported nearly \$10,000 worth of lumber to market. Pond creek in the northern part of the county is a good sized mill stream, but too small for navigation; the greater part of this stream is in Mason county. It empties into the Ohio in lat. 39° 15' N. Reedy and Spring creeks rise in this county,-the first pursuing a N. E., the latter a N. course. They pass into Wood county, and after a short course, empty into the Little Kanawha. The West Fork of Little Kanawha flows through this county, for a distance of 10 ms. and affords some excellent sites for water works. Pocotalico rises in this county, and flowing in a south westerly course, it enters Kanawha county, and forms a junction with Little Kanawha river. This county is not mountainous, but may be said to be a mass of hills, the highest of which, are in the eastern side of the county. The soil is, as in many parts of western Virginia, well adapted to grazing. The bottom lands along Mill creek and its branches, are of the first quality,-other creeks also present fine bottoms, and there is much arable land besides that on the water courses. The productions of the county, are Indian corn, wheat, rye, oats, flax, hemp, tobacco, potatoes and other productions usual in the same latitude. The principal exports from the interior part of the county, are cattle and pork;-along the Ohio the people export large quantities of staves, hoop-poles, boats and lumber of every description. The agriculture of the county may be said to be yet in its infancy, however, large quantities of corn, &c. are carried down the Ohio annually, to different markets. Orchards are not numerous, but where they have been planted early and nurtured with care, produce in abundance. This county abounds with the finest of thrifty white oak, both on the bottoms and ridges,-also black oak, hickory, dogwood, sugar maple, poplar, ash, elm, lynn and sycamore, and

on many of the ridges groves of yellow pine. The lands along the Ohio river and other streams in this county, are alluvial, being composed of the washings of the higher lands and hills, in which it is no uncommon thing to find large logs, &c. buried a considerable depth below the surface; and the higher level lands along the Ohio river, are generally composed of sand and round gravel, similar to that found in the bed of the river, and commonly lays in waves parallel to the river, which proves that it was once 60 or 70 feet higher than at the present time. There are in some of the northern ranges of hills in this county an abundance of excellent limestone; in some other parts there have been found small veins of mineral coal, and in the vicinity of the C. H. are appearances of salt water. There are in this county 3 mercantile stores, 8 saw mills, 5 grist mills, 1 distillery and 1 carding machine, and 5 tanneries. Population 3,300. It belongs to the 19th judicial circuit and 10th district. Tax paid in 1833, \$259 80-in 1834, on lots, \$4 36-on land, \$134 79-31 slaves, \$7 75-972 horses, \$58 32-5 studs, \$22 00. Total 227 22. No school commissioners report for 1832. Expended in 1833, \$113 28.

TOWNS, VILLAGES, POST OFFICES, &c.

RIPLEY, P. V. and Seat of Jus- and Chancery are held on the 10th tice, 350 ms. N. of R. and 341 W. of of April and September, by JUDGE W., situated in lat. 38° 52' N., 8 ms. SUMMERS.

above Wright's mill, and 12 from the REEDS', P. O. 360 ms. N. W. of Ohio river, on the Great Mill creek, R. and 334 W. of W. C., situated 10 at its confluence with Sycamore creek, ms. N. of Ripley. It is a flourishing village, although WRIGHT'S MILLS, P. O. 315 ms. but recently established. From its N. W. by W. of R. and 315 S. W. location in the valley of Mill creek, by W. of W., situated at the falls of and its being in a direct line between Great Mill creek. This place de-Charleston, Kanawha, (distant 42 serves notice from the singular freak ms.) and Parkersburg, in Wood Co., which nature has here played. it is anticipated that it will one day creek which is generally 80 yards be a place of some trade. At present wide, is here contracted to the space it contains besides the ordinary coun- of *forty-five feet*, allowing between ty buildings, which are substantially two ledges of rock which constitute hotels, 1 common school, 1 mercan- a bottom of solid rock. Immediately tile store, 1 mill wright, 1 house join- below this narrow passage, the creek er, 2 smith shops, I tanyard, 1 boot widens to its usual size, and the falls and shoe factory, 2 tailors, 1 brick commence. The descent is 7 feet in layer and 1 saw mill. Populution 120 yards. At the lower end of the about 120 persons; of whom 2 are at- falls, the creek is 100 yards wide, and torneys, and 2 regular physicians. affords one of the best harbors ever There are within one mile of the C. known in a stream of this size, being H. 32 dwelling houses, and 160 in- about 100 yards in diameter, of a cirhabitants.

Monday in every month; -- Quarter- of rocks, projecting a considerable disly in March, June, August and No-tance into the creek. From this to vember.

The built of brick, 12 dwelling houses, 2 the banks, to the height of 16 ft. over cular form, and on the N. side, pro-County Courts are held on the 4th tected from ice, &c. by a high point the Ohio river, the navigation is good

Circuit Superior Courts of Law during the spring freshets,-a dis-

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WESTERN VIRGINIA-JEFFERSON.

tance of 4 miles- At this place are 11 dwelling houses, 3 school houses, situated, 1 extensive manufacturing 1 mercantile store, and 1 smith shop. flour mill, 2 saw mills, 1 grist mill, Population 55.

JEFFERSON.

JEFFERSON was created by the Legislature in 1801, and formed from a portion of Berkley county. It is bounded N. by the Potomac river, which separates it from Washington county, of Maryland,-E. by the Blue Ridge separating it from Loudoun,-S. by Frederick,-and W. by Berkley. Its mean length is 22 ms.; breadth 10; and area 220 sq ms., extending in lat. from 39° 10', to 39° 20' N., and in long from 0° 43', to 1° 02' W. of W. C. The Shenandoah river enters this county near its south eastern border, and flowing in a N. E. direction, parallel with the Blue Ridge, it enters the Potomac at Haper's Ferry. The face of this county is rolling but very fertile. Most of the inhabitants are good farmers; and the county is probably as wealthy in proportion to its size as any in the state. The lands have been enhanced in value from one hundred to one hundred and fifty per cent by the Chesapeake and Ohio Canal, and the Baltimore and Ohio Rail Road, both of which, reach the county at Harper's Ferry; and taken in connection with the Winchester and Harper's Ferry Rail Road, which passes diagonally through the county, the Shenandoah flowing through the eastern portion, and the Potomac along the northern border, afford the citizens as many facilities for transportation as the tide water counties possess. The decline of the county is N. N. E. The water elevation at Harper's Ferry being 182 ft. above tide water, that of the arable soil cannot fall short of 400 This county has been for the most part settled by old Virginia families ft. from the eastern part of the state, and the inhabitants still retain that high chivalrous spirit, and generous hospitality, for which that race was so remarkable in the palmy days of their prosperity. Population in 1810, 11,851,—in 1820, 13,087—in 1830, 12,927. This county belongs to the 13th judicial circuit and 7th district. Tax paid in 1833, \$4,963 97—in 1834, on lots, \$677 93—land, \$2,690 82—2,354 slaves, \$588 50—4,308 horses, \$258 48-17 studs, \$232 00-143 coaches, \$326 80-2 stages, \$4 00-31 carryalls, \$31 00-51 gigs, \$38 50. Total, \$4,848 08. Expended in educating poor children in 1832, \$705 26-in 1833, \$670 05.

TOWNS, VILLAGES, POST OFFICES, &c.

CHARLESTOWN, P. V. and Seat and several other schools, 9 mercanof Justice, 182 ms. from R. and 60 N. tile stores, 2 apothecary shops, 1 W. of W., situated 10 ms. S. W. by printing office, from which a weekly W. of Harper's Ferry, with which it paper is issued, 3 tanneries, 3 sadis connected by an excellent turnpike. dlers, 1 turner, and various other me-Besides the usual county buildings, it chanics, and 1 manufacturing flour contains 200 dwelling houses,—a mill. Its situation is eligible and Methodist, Episcopalian, and a Pres-healthy, and surrounded by a fertile byterian house of worship, a branch and wealthy country. The Shenanof the Bank of the Valley, 1 academy doah Springs, formerly a place of con-

hood of this place. The Winchester curiosities of the place, are Jefferson's and Potomac Rail Road, now in pro- Rock and the Maryland Pinnacle, gress, will pass through Charlestown. from the highest point of which, with Population 1,200 persons; of whom 7 the aid of a good glass, may be seen are attorneys, and 6 regular physi- towns at the distance of 30 ms. cians.

Monday in every month;-Quarter- Baltimore and Ohio Rail Road are ly in March, May, August and No- now completed to this place, which vember.

Superior Court of Law and Chance- There are 3 arrivals and departures ry on the 25th of March and 10th of of the mail to and from the east. and Öctober.

from R. and 52 S. W. by W. of W. Harper's Ferry and Leesburg to This place has risen at the justly cel- Washington City, twice a week .-ebrated pass of the Potomac through Formerly Harper's Ferry was conthe Blue Ridge, and is situated im-sidered unhealthy, but for the last 5 mediately at the junction of the Poto-years it has been quite the reverse. mac and Shenandoah rivers, on the We borrow a more extensive acright bank of Potomac, above the count of the scenery of Harper's Fermouth of Shenandoah. The level of ry, and the United States Armory low water at the junction of the two and Arsenal, there located, from a perivers, is 182 ft. above tide water at riodical published a few years since. Georgetown. It is distant 22 ms. "The Shenandoah, after running S. W. by W. of Frederick, Maryland, along the foot of the Blue Ridge in a and 25 almost due south of Hagers- direction nearly north-east, turns sudtown. It contains about 500 houses, denly to the east, and mingles its wa-2 hotels kept in the best style, 3 ters with those of the Potomac, at the houses of public worship, 1 Methodist, point where the latter, after flowing 1 free for all denominations, and 1 through a deep and well wooded dell, Catholic. The last is one of the from north-west to south-east, is enhandsomest and neatest buildings in tering that singular gap in the Ridge, the state,---in this church, there is a through which the waters escape. fine toned organ, and it is ornamented The valleys of both rivers are romanby a beautiful steeple, which ascends tic, and that of the Potomac unites sinto the height of about 150 ft. above gularity with beauty. the level of the river. There are 2 We are accustomed to find valleys academies, (1 male, and 1 female,) and running parallel to mountain chains 2 common schools, 9 mercantile stores and separating ridge from ridge; the and 2 apothecary shops, a lodge of whole of the great valley, which lies masons, and 1 of odd fellows, 1 print- between the North Mountain and the ing office, from which a weekly pa-Blue Ridge, and which is called in per is issued, 4 tailors, 3 boot and this part of the country "the valley" shoe factories, 1 saddler, 1 silversmith, par excellence, presents an alternation 1 coppersmith and tin plate worker, of such parallel, low lands and inter-3 house carpenters, 2 smith shops, vening heights; the Shenandoah ocand 1 wagon maker. There are 2 cupying one of the former. But the extensive manufacturing flour mills, valley of the Potomac is not of this and 1 of the most valuable saw mills class, it intersects at right angles the

siderable resort, are in the neighbor- in the United States. The principal

Those great national works, the County Courts are held on the 3rd Chesapeake and Ohio Canal, and the circumstance has already had a very JUDGE PARKER holds his Circuit sensible effect on it, for the better. 3 from the west in each week. There HARPER'S FERRY, P. V. 174 ms. is also a mail from Hagerstown, by

great mountain ranges and the sys-'every part of the channel, whose sides tem of smaller elevations which are are worn by thousands of petty rapids, subordinate to them; and the river is which fret and struggle among the thus distinguished from the more nu- large blocks of granite.

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The breadth of the Potomac is from presents elevated and very rugged two hundred and fifty to three hun- cliffs, which, projecting into the val-dred yards; that of the Shenandoah, ley, break its uniformity, and give a

merous class of streams, which oc- The town extends itself in contempt cupy the bottoms of ordinary valleys. of all order, along both sides of the The Potomac is not, however, a soli- hill which divides the two rivers, and tary example of this kind, on the con- runs up to the jaws of the picturesque, trary, most of our great Atlantic riv- but in no way tremendous, pass of the ers penetrate the mountains by exten- Potomac. At the point of this tongue sive lateral valleys, or are said, with of land is the armory; on the left, and some degree of impropriety, to break nearly even with the water, the workthrough the mountains at right angles ing part of the arsenal: on the right to their direction. These profound and over hanging the western bank passes are not uncommon in other of the Shenandoah, is Jefferson's Rock. parts of the world, and present seve- On the opposite banks of the two ral varieties. A deep ravine, in which rivers the cliffs are more bold and the rocks, presenting unequal resis-striking. That, on the Maryland tance, have separated unequally, and side, is supposed to resemble the prowhere the stream, which rushes file of Washington, an illusion very through this accidental outlet, leaps pleasing to those whose minds are not from rock to rock, and is alternately adapted to relish the beauties of naseen foaming in the cataract or lost ture. The two cliffs, of which we in the narrow and gloomy gulf be-have spoken, form a noble entrance low: in short where the waters are to the romantic valley which lies benot to be regarded as flowing over a yond, embosomed among woods and bed, but rather as penetrating through mountains and winding among the crevices, which earthquakes have bro-projections of the latter until its exit ken in the immense wall that confined is again guarded by immense rocks, them. Such is the appearance, which where a passage, corresponding to theory would assign to these trans-that at Harper's Ferry, is broken verse valleys and their streams; but through the Short Hills-a chain pasuch is not the valley of the Potomac. rallel to the Blue Ridge, and con-As seen from Harper's Ferry it pre-nected with it by spurs which inclose sents a bed of nearly uniform declivi- on every side this dell that contains ty and width, corresponding in these so many elements of the picturesque. respects with that of the Shenandoah, The mountains, of considerable height, a valley, as I have before observed, of are clothed to their summit by forests a different class. The channels of of oak and pune, from out the thick both rivers are of rock, much broken, shade of which, project immense but presenting on the whole a regular masses of granite, that yet stand the declivity, and passing in highly in-stern witnesses of some tremendous clined strata across the river. The convulsion, the traces of which not prevailing rocks of the whole neigh-leven time, that has for thousands of borhood being a coarse granite con-years been scattering their *debris* taining unusually large grains of daily below, has been able to oblitequartz, and a species of slate stone. rate. The base of these mountains

one hundred and fifty. Both rivers wilder aspect to the river, that spreads are shallow, so shallow that the wa- itself between them. ter leaves innumerable necks bare in' A greater abundance of water

of the Shenandoah. of water. rugged bed is in unison with the son's lines. rocks which overhang it, and with the dark and often blasted pines, which clothe them; and if, in awful grandeur, it cannot be compared with the You cannot shut the windows of the sky passage of the Rhone through the Alps, or in beauty, with some of the smaller lakes, so abundant in the northern states of our own country, it is yet a most highly impressive scene. Commanding interest from the praise of one whose praise was celebrity, Harper's Ferry seems often to have disappointed foreigners who expected to find a scene as unique as the Natfalls of Niagara.

Those who form such extravagant expectations will not have them realised, but the rational admirers of nature will find abundance to admire in the beauty, the grandeur, and the simplicity of the spot.

This subject gives us occasion to regret, that the many commanding positions, which our mountains present, should be so little known. The western part of Virginia abounds in romantic scenery, but the traveller may toil for hours in its immediate vicinity, plunged in a depth of shade, that excludes all idea of the beauty by which he is surrounded: to ascend the mountains is difficult, and adds but little to his chance of gratification; the foliage is nearly as thick there as at their base; but the necessary local knowledge would be at the command of all, if those, who annually make summer excursions through our country, were completed.

would convert this valley into a sin-las ardent admirers of nature as they gularly wild and beautiful lake, a commonly are of Warm Springs or mirror worthy of the noble objects it other spots, which draw together a would reflect. But the character of number of half sick, half idle people, the Potomac is the same here as be- who lounge away the best part of the fore its waters are united with those year. As an instance, how many A channel, too Dr. Syntaxes in search of the pictuextended for the stream, presents eve- resque, of the company at the springs, ry where its rugged bed, interspersed or the wonders of Weyer's Cave, with thousands of rills and small pools plunge in the interminable shades of Yet has this deficient Brown's Gap, which brings so forcistream, a sublimity of its own; the bly to mind the falsehood of Thom-

I care not fortune what you me deny,

You cannot bar me from fair nature's grace,

Through which Aurora shews her smiling face.

How many unhappy wights perform this darksome pilgrimage, when they might, a few miles off, from Turk's Gap, have seen the sun rise over a landscape, which exhibits the country, towards tide water, spreading out in an extent of forest as boundless and level as the ocean, to the north ural Bridge, and as sublime as the and south the long chain of the Blue Ridge, to the west the well cultivated valley watered by the Shenandoah, adorned by detached and picturesque mountains, and bounded by the hazy and unbroken line of the North Mountain.

> To return to Harper's Ferry. The exit of the river at the Short Hills on the Maryland side is called the Point of Rocks; it is here that two rival companies contended for the exclusive right to possess a narrow gorge, which now gives passage at once to a river, a canal, and a Rail Road. A handsome wooden bridge, seven hundred and fifty feet from one abutment to the other, and with a space between the piers of more than one hundred and eighty ft., connects the town with the Maryland shore; whilst the funds for a similar structure over the Shenandoah have already been subscribed.*

*This work we believe has since been

The former bridge is simple and dis-; tion, burst the stone asunder, and proplays the skill of the engineer; it is ject the pieces forward. The barrel sustained by arches formed of three passing through these cheeks, bears tiers of planks placed edgeways, and against the stone, and is drawn across whose joints give shift to each other; it with a motion resembling that of a king posts, fanning from the centre, screw. unite these planks and sustain a roof. The stocks are shaped by a mawhich, by its diagonal framing, serves chine, the idea of which seems to to give stability in a lateral direction. have been borrowed from an admira-The bridge is double. Did not the ble contrivance in the celebrated name of the engineer, by whom this Block Machinery of Brunel. The structure was erected, give sufficient writer was struck immediately with guarantee for its excellence, the ob-the resemblance, and, on inquiry, server might fear that economy had found that the inventor, Blanchard, been too much consulted in the mate- had previously introduced the use of rials.

The national arsenal at Harper's Ferry is an object worthy of attention. general idea of this machine. Let Eighty or ninety thousand stand of him imagine two wheels, eight or ten arms are usually kept there, and as inches in diameter, placed one behind these are sent off to other depositaries, the other, and in the same plane; one their place is supplied from the exten- of these has a smooth, round edge, sive manufactory adjacent. It is in- the other is furnished with steel cutteresting to observe the facility with ters, which are parallel to the circumwhich a weapon, so complicated as ference. Further let him suppose the musket, is produced. A bar of two turning lathes, placed side by iron is forged into a rough tube, the side, in the one an iron stock as a interior of which is formed into a guide or pattern, in the other the smooth surface by drills turned by the wooden stock to be turned. Now let power of water. At first, the barrel, him suppose, that, whilst these two strongly fastened, is moved slowly stocks are in a rapid rotatory motion, forward, whilst the drill, a cylindri- the plane wheel of which we have cal rod of iron, terminating in a rec- spoken is made to traverse the whole tangular bar, ten or twelve inches length of the iron, and is pressed long, revolves with rapidity, but with-out progressive motion; the barrel is wheel, it will be remembered, is consurrounded by water, which, though nected invariably with that which is constantly renewed, becomes warm to furnished with cutters: if then the latthe touch. The barrel is not made ter be brought into contact with the cylindrical by a single drill, a succes- wooden stock at the moment when sion is employed, until, in the appli- the first wheel commences its motion cation of the finer drills, the barrel, along the pattern, it will perform a only fastened in the middle, is left similar journey along the wooden free to adapt itself to the motion of the stock, and only requires, that it should drill.

ed by enormous grindstones, turning this stock to the form of the iron pat-with great rapidity. These stones tern against which the guiding wheel are guarded by thick cheeks of wood, is pressed. Some contrivance is reto which is fixed a covering, that les- quisite to provide the rotatory motion. sens the danger, should the centrifu- spoken of, in the second wheel; as

Brunel's machinery in this country.

The reader will readily form a be kept in a rapid rotatory motion, in The outside of the barrel is polish-order that it may shape, by its cutters, gal force, arising from so rapid a mo- this wheel moves longitudinally the

strap by which it turns, must have a and it may obviously be done with like motion; to effect this it is passed, less chance of exposing the rifleman below, round a large cylinder, in lieu to a hostile aim. But no inventions of an ordinary drum wheel, and, be- are more uncertain as to ultimate eting confined above by the sides of the fect than those in the art of war. The drum over which it passes, shifts it- confusion and violence of warfare forself without difficulty along the cylin-bid the employment of any but the der and remains always vertical. simplest weapons; and it may be This machine will shape a musket doubted whether these divided por-

permit us to describe the operations between the stock and the lower porby which the minute parts of the mus- tion-when elevated, will, after much kets are completed. The whole gives use, coincide with sufficient accuracy employment when in full work to to allow the passage of the ball, even about two hundred and fifty men, and though no great accuracy is required at such times fourteen hundred mus- for that purpose. An inconvenience kets have been finished in a month. does, however, attend the loading of The average cost is about eleven dol- rifles, a weapon of great importance lars for each musket, and a good in American warfare, and the expediworkman will earn two dollars a day. ent we have described seems the most About a dozen of the workmen are simple and therefore the best which from England, chiefly from the Ar- could be devised to remove it." mory Mills which were worked du-ring the war near Deptford in Kent. R. and 71 N. W. by W. of W., situ-The muskets are lighter, and in this ated in the western end of the county, respect preferable to the English; the 30 ms. W. of Harper's Ferry. It workmen did not hold the iron, which contains several dwelling houses, 1 is chiefly from Massachusetts, in the mercantile store, 1 manufacturing same esteem. The establishment is flour mill, and 1 tavern. Lee Town governed by a superintendant who derived its name from the celebrated receives fourteen hundred dollars a GENERAL LEE who resided here. year, and conducted by a master ar- Population 54 whites, and 20 colourmorer at sixty dollars per month, and ed. Total 74. four assistants at forty dollars.

subject without mentioning Hall's W. of W., situated in the western rifle, which is loaded at the breech, part of the Co., 7 ms. S. W. of Charlesand of which there is a separate man- town, and near Opequhan creek. ufactory here. The barrel is formed It contains 63 dwelling houses, a Meof two portions by being cut asunder thodist and a Presbyterian house of a few inches from the breech. And, worship, 2 common schools, 2 taverns, on touching a trigger, placed before 3 mercantile stores, 2 saddlers, 2 the ordinary one, the lower portion is smith shops, 2 boot and shoe factoraised out of the stock by a spring, ries, 2 tailors, 2 milliners, 1 watch and may be loaded as a pistol. When and clock maker, 2 cabinet makers, 2 pressed down again the parts perfectly tanyards, and 1 saw mill. There are coincide, and the movable part of the 2 turnpikes lead from this village,barrel is retained in its place by a I to Harper's Ferry, and the other to catch.

loading a rifle by this contrivance, physicians.

stock in about eight seconds. The limits of this article will not the intrusion of foreign substances

MIDDLEWAY OF SMITHFIELD, P. We must not quit this part of the V. 161 ms. from R. and 86 N. W. by Shepherdstown. Population 500, in-Much time is undoubtedly saved in cluding 2 attorneys and 3 regular

SHEPHERDSTOWN.-P. O. 184 ms of about 24 feet diameter, and the othfrom R. and 62 N. W. of W., situated ers of about 20. There is a small immediately on the west side of the Potomac river, in the north western part of the county. It is a flourishopposite to which is an inlet lock, to ing village, containing 150 dwelling the Chesapeake and Ohio Canal. houses, 6 mercantile stores, and all Shepherdstown has 3 houses of public the necessary mechanics for an inland worship, and a population of about town. There are 4 merchant mills, 1000.

one of which has an overshot wheel

KANAWHA.

KANAWHA was created by the Legislature in 1789, from a portion of Greenbrier and Montgomery. It is bounded N. by Wood,--N. E. by Lewis,-E. by Nicholas,-S. E. by Fayette,-S. and S. W. by Logan,--W. by Cabell,--and N. W. by Mason and Jackson Its mean length is 58 miles--mean breadth 36; and area 2,090 square miles; extending in lat. from 37° 53' to 38° 53' N. and in long. from 3° 55' to 4° 25' W. of W. C. Gauly river unites with New river, to form the Great Kanawha, upon the eastern border of the county. The Kanawha then flows through the county in a N. W. direction into Mason; receiving in its passage Elk river from the N. E.,-Coal river from the S. E., and Pocatalico from the North.--We cannot refrain from giving here a letter from an eminent literary gentleman of this State to his friend in the lower country, which gives agraphic description of the magnificent VALLEY OF THE KANAWHA.

"You have often visited the mountain region of Virginia, and tasted of her various and unrivalled mineral waters. You have mingled with the fashionable throng at the White Sulphur,--regaled your palate upon the fine venison and other dainties of the forest, and bathed in the delicious fountain of the Warm Springs. You have never, I believe, however, extended your journey as far West as the Valley of Kanawha. The great state road which commences at Covington, and secures you a safe passage to Lewisburg, passing the gigantic Alleghanies at a grade which is almost level,---pursues its winding yet steady course over ranges of lofty moun-tains, and through wild and hitherto unbroken depths of wilderness and shade. Now and then it courses along the margin of some rocky and stupendous precipice, often several hundred if not a thousand feet in depth, -and as the mail coach drawn by four spirited steeds, whirls you along the perilous cliff,-you feel an involuntary shuddering at the slender barrier which separates you from eternity. The blue mist which hovers along the yawning chasm beneath, and is visible through the variegated toilage which obscures without concealing the view, --- impresses the mind with undefinable images of danger; and indeed it would be well if the terrors which are sometimes inspired were those of imagination only,-for I have been credibly informed that in more than one instance, the lives of travellers have been exposed to imminent peril. At one of those narrow defiles, the spot was pointed out where the stage with eight passengers and driver rolled down a steep declivity of fifty feet. Fortunately the nature of the ground arrested its downward course, and still more fortunately, I had almost said

miraculously, although the luckless vehicle turned two or three somersets and was actually shattered into fragments, neither horse or passenger suffered material injury. Notwithstanding these disasters which occasionally await the traveller, this important and convenient highway which unites the east and west, is a noble monument of skill, enterprise and labor. In its vast utility to the country which it intersects, it may justly be compared to the introduction of steam navigation on our western waters. Distance and time are in a great measure overcome, or perceptibly diminished, and a journey which was once performed with insupportable fatigue and de-lay, is now achieved in one fourth of the time, and with comparative ease. Before reaching the valley of the Kanawha, the traveller is feasted by the sublime and picturesque scenery from the cliffs of New river, which is one of the principal tributaries to the Kanawha. One of these cliffs has been long known by the name of the Hauk's Nest-but more recently called Marshall's Pillar, in honor of the Venerable Chief Justice who as one of the State Commissioners in 1812, stood in person upon its fearful brink and sounded its exact depth to the river margin. Every one has heard of the far famed falls of Niagara-and yet I doubt if the beholder of that wonderful cataract ever experienced more of the true sublime, than the grand and elevating prospect from Marshall's Pillar, is apt to inspire. Imagine yourself standing upon the projecting point of a perpendicular rock, 1200 feet from the valley below. Before you, as you look to the east, the New river is seen at the distance perhaps of several miles, winding or rather rushing, tumbling and foaming through the towering cliffs which environ it. Sweeping by the lofty promontory on which you stand, it suddenly turns its course in a south west direction, and presents in the whole distance several beautiful cascades, which send to the listening ear the far off, but lulling sound of their waters. The cliffs themselves, judging by the horizontal and corresponding strata of rock on either side, seem to have been originally united, but torn asunder by some strong convulsion of nature, in order to give free passage to the narrow but angry torrent which rolls majestically at their feet. The autumnal season gives to this imposing picture a magnificent and gorgeous drapery of which no man whose vision has been confined to the lowland scenery has the slightest conception. On one side a dark outline is defined by the shadow from the opposite cliffs, which leaving the base of the mountain of a sombre brown, presents its summits shining with the rich and mellow tints of an October sun. In gazing from the dizzy height where the spectator is perched amidst sublime and solitary deserts, it requires but little effort of fancy to portray the haggard and inspired bard of Gray, standing

> "On a rock whose haughty brow Frowns o'er old Conway's foaming flood."

No hostile Edward it is true, is marching through this wilderness with his embattled legions, to victory and slaughter; on the contrary, a profound stillness prevails, which adds interest and solemnity to the scene—a stillness which is disturbed by nothing save the distant wave which seems, but seems only to murmur at the base of the cliff. So sublime indeed is its elevation, that whilst nothing seems easier than to cast a pebble from its beetling verge into the bed of the stream, the most powerful arm is foiled in the attempt.

"After feasting on the sublime repasts which nature spreads before the

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WESTERN VIRGINIA-KANAWHA.

eye of the tourist on these romantic cliffs, he is better prepared to enjoy by contrast his descent into the fertile and lovely vale of the Kanawha. That beautiful stream is formed by the junction of the Gauley and New rivers, at the base of the Gauley mountains. A short distance only below the point where the waters mingle, the ear of the traveller is saluted by the roar of the Great Falls—a fine cataract of twenty-two feet over a natural dam of rock which spreads irregularly across the Kanawha. I should judge from the sketches of the Great Niagara, by artists and picturesque tourists, that this was its copy in miniature. Certain it is, that on approaching the cataract which you can easily do, over the vast masses of naked rock, which rise from the bed of the river—you feel the effect of the spectacle in all its sublimity. I will not say as Byron said of the cascade of Velino, that it is "horribly beautiful"—or that

"An Iris sits, midst its infernal surge, Like hope upon a death bed."

There is nothing which awakens infernal images in the cataract of Kanawha, but I saw distinctly the rainbow reposing its brilliant arch upon the white foam of the waters. Whatever disappointment, however, the limner might experience in his visit to this interesting spot, the epicure would meet with none at the spacious Hotel which stands opposite the falls. To all lovers of the finny tribe, it is a perfect paradise. Here are fish, which if not unknown, are yet untalked of on the borders of our Atlantic streams. The delicious black perch, the grennel, the blue cat, the fine flavored buffalo, and a species of sturgeon, all abound in profusion, and all present their respective claims to preference. If to these luxuries of the water, be added wild fowl, and forest game, which are found in abundance, the most fastidious gourmand might desire no higher fruition than is afforded in this favored region.

For many miles after leaving the falls, the Kanawha Valley is narrow -winding-and unprepossessing. Its gigantic and various growth is indeed interesting to the lowland traveller-and the vast masses of rock which tower in magnificent pride to the very summit of the mountainsare objects of curiosity and attention. At the same period in autumn, nature was perceptibly not so far in the "sear and yellow leaf," as in the more mountainous and clevated region. Her robe was fresher and greener, but yet there was not wanting that splendid variety and intermixture of colors which distinguish the western forests. The bright orange or golden yellow of the linn, the sugar tree and hickory were beautifully contrasted with the evergreen laurel, and with the dark and mournful hemlock. Now and then some parasitical creeper could be seen winding its brilliant red among the branches of a lofty tree of different foliage-and the gay and graceful sumach would hang out its crimson drapery to delight the beholder. Unlike the lowland shrub of the same name, the sumach of the west is admitted into the family of trees; and so I presume it is in England, for otherwise the lines of Moore would not be intelligible.

> In the shade of yon sumach, whose red berry dips In the gush of the fountain, how sweet to recline.

Lovers unless they belonged to the race of pigmies, could hardly recline in the shade of one of our dwarfish sumachs in Eastern Virginia.

"It is nearly twenty miles below the falls, before the Kanawha Valley

WESTERN VIRGINIA-KANAWHA.

widens into something like a plain, and opens its beautiful vista to the eve. The mountains which inclose it on either side become gradually depressed into hills-and for the first time the dense dark volumes of smoke which ascend from the salt furnaces, announce the busy and bustling scene which enlivens the highway to the village of Charleston. What a scene of animation indeed, contrasted with the deep solitudes from which the traveller has but just emerged.-Here he is feasted with a continued succession of green meadows and cultivated fields teeming with flocks and herds, and adorned by commodious and even elegant mansions. The chimnies of the salt manufactories pour forth at short intervals of space their curling masses of black vapor, whilst swarms of laborers and others connected with these establishments, are continually passing to and fro,-presenting a pleasing coup d'ail of incessant activity and industry.-Nature indeed seems to have been prodigal in her bounties to this interesting region. The contiguous forests having been almost stripped to supply fuel to the salt furnaces,---the precious mineral so necessary to human comfort, must have remained forever useless but for the discovery of inexhaustible beds of coal. so convenient of access, as to make the cost of procuring it scarcely worth considering. Sometimes, by suitable platforms and inclined culverts, it is thrown from the mountain side immediately to the door of the manufactory, and when more remote from the place of consumption, it is transported with equal ease in wagons or cars over rail roads constructed for the purpose.

The whole product of the salt district, is estimated at 1,200,000 bushels annually—and this product must continue to swell with the increasing demand, and with the employment of additional capital. It is a curious fact, and worthy of philosophical inquiry, that whilst the salt water is obtained by boring at a depth of from 3 to 500 feet below the bed of the Kanawha, it invariably rises to a level with the river. When the latter is swollen by rains, or the redundant waters of its tributaries,—the saline fluid enclosed in suitable gums on the shore, ascends like the mercury in its tube,—and only falls, when the river is restored to its wonted channel. How this mysterious correspondence is produced, is a problem which remains to be solved. Theories and speculation, I have heard on the subject, but none seem to me to be precisely consonant with the principles of science.

Immediately on the road and a short distance from the bank of the river, the celebrated Burning Spring, attracts the curiosity of the traveller. A cavity in the earth of a few feet in diameter, presents at its bottom several small orifices from which an odorous gas, or strong bituminous vapor is constantly exhaled. When ignited by a lighted candle, which is easily done, the whole becomes a sheet of flame, and is only extinguished by the plentiful application of water. Filling the cavity with water previously to ignition, does not diminish the brightness or fierceness of the blaze. Inflammable gasses undoubtedly abound in many portions of the valley. An anecdote illustrating the fact, was frequently related in my hearing, which I cannot forbear to repeat. A very respectable gentleman somewhat eccentric and a little profane, had been boring for salt to the depth of 600 feet, when his friends endeavored to dissuade him from the costly experiment. "Salt I will have" he exclaimed, "if I bore for it to the infernal regions !" Accordingly he pressed on in pursuit of his object-with renewed perseverance and ardor-and his boring apparatus having penetrated one of those subterraneous recesses, where nature generates her mysterious and

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terrific agents—a volume of flame suddenly burst through the orifice, and ascending far above the earth's surface, spread terror and amazement in the neighborhood. The less enlightened and superstitious, of course, fancied that the profane gentleman's threats hud been really carried into execution, and that the contents of the awfut and undefinable pit had been actually disgorged upon mother earth.

"This charming country is not only rich in beautiful and picturesque scenes, but abounds in objects interesting to the naturalist and antiquarian. Besides its inexhaustible treasures of salt and coal, a quarry of fine marble has been recently found on the Elk river, and I doubt not that discoveries equally valuable would reward the diligent explorer. Specimens of slate stone, and other formations with impressions of vegetable remains are common, and a gentleman of science and distinction, informed me that coral had been found deeply imbedded in rock. Among the curiosities, may be mentioned, the Callico and Pictured rocks; the former of which represents a series of beautiful and uniform figures, inscribed by some wonderful process of nature, and the latter which is evidently a work of art, exhibits a variety of rude sketches of birds, fishes and beasts—generally supposed to be specimens of aboriginal sculpture.

²⁴There is, as I am informed, some miles from the bank of the Kanawha, a curious petrified tree, and the whole country is full of Indian fortifications and mounds. From one of these ancient sepulehres an intelligent genuleman stated to the writer, that a human skeleton was taken not many years since, probably the remains of some distinguished chief, whose exploits in battle or the chase had won the admiration of his tribe.

"Indeed there is no department of natural history which might not be enriched by valuable acquisitions from this and almost every other portion of Western Virginia. The development of its boundless mineral wealth would not only extend the borders of science, but materially subserve the useful arts and the interests of commerce. Let channels of inter-communication with the east be opened and multiplied by a liberal system of improvement—let a geological survey be authorized by the Legislature, in imitation of the wise policy of Peunsylvania and Maryland—and the patriot will not yet despair of beholding this ancient and venerable State regaining her lost rank in the confederacy.

"In enjoying the pleasures and advantages of safe transportation along the great State road, which traverses this section, there is a spectacle often presented, which awakens a melancholy train of reflections. I allude to the number of emigrants, who allured by the hope, sometimes deceptive, of improving their condition, are bending their toilsome march to the far west. Imagination becomes busy in conjuring up the broken ties of early association, of kindred and country-and we read in the sorrowful visages of some of these wretched fugitives, tales of mental and bodily suffering, which no language could express. It is true, that some of these numberless caravans present the exterior of comfort and even happiness, but for the most part it is evidently the last struggle of despairing poverty, to escape from the hardships of its lot. Whilet the philanthropist shudders at such scenes of wretchedness, the politician must mourn over the unceasing drain to population, as well as the causes which produce it. I trust, at least, if the wave of emigration must continue to flow westwardly, that the time will shortly come, when the forests and mountains of our own Cou-

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monwealth, will present sufficient attractions to break its force, it does not entirely arrest it."

Population in 1820. 7,000-1830, 9,326. It belongs to the 19th judicial circuit, and 10th district. Tax paid in 1833, \$1,520 23-in 1834 on on lots, §180 34—land, \$808 87—1197 slaves, \$294 75—2197 horses \$131 82—9 studs, \$39 00—22 coaches, \$51 00–22 carryalls, \$22 00 --10 gigs, \$6 85. Total, \$1,585 13. Expended in educating poor children in 1832, \$814 72-in 1833, \$752 88.

TOWNS, VILLAGES, POST OFFICES, &c.

BURNING SPRING. This natural runs through a romantic valley, withcuriosity is situated in the low grounds out receiving any tributary of any of the Great Kanawha river, 7 ms. [consequence, from the junction of its above the mouth of Elk river, and north east and its west Fork, until it 67 above that of the Kanawha. The receives Little Coal river from the spring is a cavity in the earth of the south. Much trade is carried on by capacity of 30 or 40 gallons, from the hardy mountaineers who dwell which issues constantly a bituminous on the banks of this river, in boats vapor in so strong a current as to for the carriage of salt, and saw logs, give to the sand about its orifice the which are brought down in times of motion which it has in a boiling freshet, from a distance of an hunspring. On presenting a lighted dred miles. These boats sell on the candle or torch within 18 inches of Kanawha for one dollar, to a dollar the hole, it flames up in a column of and twenty-five cents for each foot in 18 inches in diameter, and four or length, and the logs from a dollar five feet in height, which sometimes to one dollar and fifty cents per log. burns out within 20 minutes, and at This money is laid out in goods, with other times has been known to con-which the enterprising woodsman retinue three days, and then has been turns. The obstructions in Coal left still burning. The flame is un river prevent its navigation in ordisteady, of the density of that of burn nary seasons. The lower falls of ing spirits, and smells like burning Coal river are situated 5 miles above pit coal. Water sometimes collects the mouth,—and 5 miles above these in the bason which is remarkably are the upper falls. These falls, from cold, and is kept in ebullition by the the great water power which they vapor issuing through it. If the afford at all seasons, will in time bevapor be fixed in that state, the water come places of considerable impor-soon becomes so warm that the hand tance. A few years hence and this cannot bear it. This with the cir-section will become a fine wheat cumjacent lands was the property of country. It is rapidly filling up with General Washington and of General industrious, honest and enterprising Lewis.

R. and 368 from W., situated on the tories, and if a scarcity of produce south side of the Kanawha river, 12 should occur by bad crops, the trans-ms. below the town of Charleston, portation from Ohio by steam boats, and at the mouth of Coal river. This costs in comparison but little, and can little river is about 100 yards wide at be brought to any point, not distant its mouth, and does not vary this three miles from either of the falls. width for many miles above. It is From its local advantages and the

people, and soon a plenty of the raw COALSNOUTH, P. V. 319 ms. from material will be found for manufaca beautiful meandering stream, which tide of immigration, it must in a few ring country. On the river Coal is grated from Eastern Virginia, have found a great deal of very fine land, made wonderful change in the morand the country is not so mountain- als of the people. About a half mile ous, or the sides so precipitous as to up the river Coal, is a beautiful preclude their cultivation. The covered bridge. This bridge is on quantity of game has depreciated the turnpike road belonging to the considerably within the last 10 years, State; below the bridge is a well which is an evidence of the great in- graduated road, leading to and from crease of population; however the the ford, which is seldom for four industry of the inhabitants furnishes months in the year more than 12 inches a sufficient quantity of fine venison, deep, the water passing over a fine and other wild game for the table, sandy bottom. At the bridge is a and the calculation may be in obtain-ing for years a reasonable supply for smith shop, a tailor and carpenter home consumption. Some few years shop, a house of public worship, ago the inhabitants made it one of (Methodist.) and 4 private families, their sources of traffic, but since the with 2 regular physicians. At this enterprise of these hardy sons of the place the stage passengers going to forest has been turned into another and from the west, dine. The post channel, they seldom have time, or office is kept here, and four mails arfeel disposed to hunt, except to obtain rive from different points and are venison for their own families and opened at this office-two daily and the neighborhood. The river affords two three times a week. A por-in season the finest fish. The large tion of the and at this place has lateblack and white perch, the salidon ly ban laid off in half acre lots, with pike, large cat fish, &c. &c. The a view of evablishing a town, and delicious soft shell turtle is abundant, some of the lots have already been and can be obtained with little trou-[sold, and many buildings are in proble, and is by far superior to the search of crection. A large manuturtle. The shell is cooked and sur-factory is about going into operation. passes the fine green fat turtle. Coal and an extensive and well assorted river is fordable four months in the mercantile store has lately been esyear. At Coalsmouth there is a good tablished, and there is every probatavern, a mercantile store, and 3 pri-bility that Coalsmouth in a few years vate families; about 1 mile from the will become a handsome and flour-mouth, down the Kenawha, is a large ishing village, extending from the steam manufacturing mill, a grist bridge to the mouth of Coal river. and saw mill, a cooper's, a tailor's The immigration to the west through and blacksmith's shops, and 4 private this place is very great, which gives families. The bottom land about the to the farmer an opportunity of dismouth of Coal is rich, and in ex-posing of his surplus produce, his tent about a half mile wide. The wheat can at all times be sold at his usual average crop of the farmer is door from 623 to 75 cents per bushel, 50 bushels of corn and 25 of wheat and the cash paid. Coal river deto the acre. The country at this rives its name from the quantity of point has a grand and beautiful appoal in which it abounds, and that of pearance,—the neighborhood is com- the fiaest quality. The resources of posed of many refined and wealthy this neighborhood and county are infamilies;-some few years back the calculable, and to the enterprising inhabitants were unrefined, and rude man holds out advantages truly flatin their manners, but religion and an tering. The country is remarkably

years become much of a manufactu-[association with families who immi-

healthy,-no local disease is attached Branch of the Bank of Virginia, a to the neighborhood.

R. and 333 S. W. by W. of W., day school society. There are 13 situated on the Kanawha turnpike, miscellaneous stores, 3 hotels, 3 smith opposite to the mouth of *Paint's* shops and 1 tanyard, 2 steam saw creek, or as some call it, Yellow mills, ad one steam merchant mill. river, 21 ms. E. of Charleston, and The Kanawha river is here a beau-14 W. of the Falls of the Great Ka- tiful sheet of water, more than 300 nawha. The only houses are a mer-yards wide and 20 feet deep at low cantile store, and a house of enter-water, mavigable for steamboats. tainment. diate vicinity 3 miscellaneous stores, this town, on which there is a line 1 Baptist house of worship, and a of stages from Washington city and temperance society. The principal Richmond to Guyandotte, which car-pursuits of the inhabitants are agri- rics the mail from these two cities in culture, and building flat boats to four days and a half. Population navigate the Kanawha. These boats about 200 persons; of whom 7 are are generally from 60 to 100 feet in attorneys, and 3 regular physicians. length.

TON, P. V. and seat of justice, 308 tants. 'The hills adjacent abound with ms. N. W. by W. of R., and 356 fine quarries of sandstone for build-from W. This is a beautiful little ing, and rich bituminous stone coal, village, situated on the north bank of which is the common fuel. the Great Kanawha, at the junction County Courts are held on the 24 of Elk river, 60 ms. above the junc- Monday in every month;-Quartertion of the former with the Ohio, and ly in March, June, August and No-225 ms. W. of Charlottesville. Its vember. principal street extends about a mile JUDGE SUMMERS holds his Circuit on the bank of the Kanawha, and is Superior Court of Law and Chanceterminated by the Elk, which flows ry on the 14th of May and October. nearly at right angles into the former KANAWHA SALINE OF TERRA stream. Indeed there is something SALIS, P. O. 308 ms. N. W. of R., like enchantment in the contrast of and 350 N. W. by W. of W. this flourishing village, with the wild- is a new and small village situated on ness and solitude of the same spot, the northwestern side of the Kanawless than 30 years past. The panther ha river about 6 miles above Charlesand wolf, have been driven from their ton, containing 20 dwelling houses, savage haunts, by the march of civili-3 mercantile stores, a Methodist and zation and refinement-and where a a Presbyterian house of worship, and few scattered log huts once arrested 1 hotel. The town is directly conthe traveller's eye, he now sees com- nected with the salt trade, and rapid-modious and elegant buildings, the ly improving.— Λ daily mail arrives abodes of comfort and even of luxu- at this place. ry. The village contains besides the KANAWUA SALT WORKS. These ordinary county buildings, 125 dwel- valuable works are situated on the ling houses, all presenting a neat and Kanawha river, commencing near fresh appearance. There are 2 Charleston, and embracing a distance houses of public worship, (1 Presby- of 15 miles above, on each side of terian and 1 Methodist,) a female the river. The salt water is obtained academy, and an infant school, a anywhere within that distance, by

masonic lodge and chapter, a bible HANSFORD, P. O. 292 ms. from society, a tract, colonization and sun-There are in the imme- The state turnpike passess through Charleston is remarkable for the li-KANAWHA C. H. or CHARLES- berality and enterprise of its inhabi-

This

boring or sinking a shaft, from three fine nevigable river, leading to a reto five hundred feet below the bed of gion of country which will one day the river, through a solid rock, from be filled with almost boundless mulwhich it is brought to the surface titudes of people.

through the surrounding fresh water, POCOTALICO, P. O. 318 ms. from in copper tubes, and is raised to the R. and 253 S. W. of W. bank of the river by steam engines, TEAGE'S VALLEY, P. O. 328 ms. and is thrown into cisterns, whence from R. and 376 S. W. of W., situit is conveyed to the furnaces. There ated in the western part of the coun-

arc at present about 60 furnaces, ty, 20 ms. W. of Charleston. manufacturing about one million two hundred thousand bushels annually, from R. and 379 S. W. by W. of W., and the quantity is only limited by situated in the western part of the The adjacent hills county, on the left bank of the Great abound with stone coal of a superior Kanawhariver, 25 ms. below Charlesquality, which lies in horizontal ton, and 35 above the confluence of strata, varying in thickness from 4 the Kanawha and Ohio. No town to 7 feet. The coal is conveyed from has yet been laid out at this place, the mines to the furnace on rail roads, but a steam saw mill, a mercantile There has been for the last year a store, wood yard, &c., concentrate a furnace manufacturing allum salt by good proportion of business. A steam, which is said to be equal to steam manufacturing flour mill, and the imported article. At this furnace some other manufactorics, are about 100 bushels of this salt are made per going into operation, which with the Several others are erecting on advantages that the site derives from the same plan, and will soon be in the facility of transportation in the operation. The exports of the salt surrounding country, the abundance from these works in 1832, is estimated fine coal and timber in the neighed as being worth to the proprietors borhood, and the facilities of the \$250,000. Seldom has it fallen to navigation, will probably place it the lot of any region of country to among the thriving villages of the possess such inexhaustible sources of west. mineral wealth on the borders of a

the demand.

day,

LEE.

LEE COUNTY, was taken from Russell in the year 1792, it is situated. 400 hundred miles W. S. W. of Richmond,-bounded N. and W. by the Cumberland mountains, separating it from the State of Kentucky, S. by Tennessee, E. by the county of Scott, and N. E. by the county of Russel. This county is singularly laid out, owing to its lying in Powel's valley, which is narrow: it is of considerable length and quite narrow,—its ex-tent from E. to W. is 85 ms., while its width from N. to S. does not exceed 15 ms., and area 800 sq. ms., extending in lat. 36° 30' to 37° 06' and in long. 5° 35' to 6° 30' W. of W. C. This county is famous for the richness of the soil, productiveness of the lands, and largeness of the timber; among the growth of which is found the sugar maple, ash, buckeye, poplar, black and white walnut, lynn, black and white oak, maple, elm, cwumber, and beach; all of which grow very large and tall. The land is of a very black,

rich soil, well adapted to growing coin, hemp, wheat, rye, oats, Irish potatoes and timothy.

This county has many fine and excellent springs of water, breaking out from the base of the mountains, which make their way briskly down the vallies, which are deep and narrow, and consequently afford fine mill seats. The principal mountains are, Powell's mountain, Walden's ridge, the Stone mountain, Little Beach and Big Black. Walden's ridge takes its rise in the N. E. of this county, and runs S. W. into the State of Tennessee; these mountains and ridges are all rich on the N. side, while they are extremely poor on the S. side. The N. sides of the mountains abound with limestone of very hard quality, while the S. sides are covered with free stone. There is a leading small ridge, called the Poor Valley Ridge, which is entirely the reverse of any other in this range of hills and mountains, while the others are all poor,-on the S. side it is very rich and productive, while the N. side of this Ridge is very poor. There is a knob called Stocker's knob in the N. E. part of the county, which is very high, 3 miles long, and at the E. end is a settlement called the Turkey Cove; and at the W. end is a another fine settlement called Yacum Station; these are two as fine settlements as the county affords. There is one other place worthy of notice, found among the mountains of this county, and that is a very high peak, called the Butt of Powell's mountain. The mountain here bends precisely in the form of a horse shoe;-this bend of the mountain forms a most delightful cove of 13 miles in width, which is as level as a bowling green. and as rich as the delta of the Nile, covered thickly with trees of the largest growth, and the greatest height. "Precisely N. of this high peak called the butt, the north fork of Clinch river takes its rise, and runs through the mountain; this gap through which the creek runs, is one of the most picturesque places in western Virginia. The mountain almost perpendicular on both sides, and covered with huge masses of craggy rocks, that look as though they would tumble from their sandy foundations, and fill the deep valley below, presents to the traveller one of the most striking displays of omnipotent power." On the E side of this water course, we have one of the most noted salt-petre caves ever known; from which, there has been an immense quantity of salt-petre made. This cave is situated very near the top of Powel's mountain, and may be easily discovered from the valley, where you may see hillocks of the earth, from which the salt-petre has been extracted. There are also large beds of fine iron ore, from which some years ago, there was a small quantity of fine iron made at the iron works, on the north fork of Clinch river, which works has since gone into ruins. There are also other beds of fine iron ore in this county, lying on Martin's creek, from which, there is at this time a quantity of iron made. There are row two forges situated on Martin's creek, which make excellent iron: also two on Indian creek, with one furnace for making castings. The principal water courses, are Powell's river, Walden's creek, Martin's creek, Indian creek and Trading creek. On the waters of this creek, the main road, ascends a considerable ridge, over which there has been a road of very ancient date, as there are at this time, growing in the middle of the bed of the road, trees of the larges growth. The ascension of the ridge by the way of this road, shows that the greatest judgment and care, had been taken in locating and constructing the road. It is supposed that it has been ages since this road was constructed, as the earliest settlers of the county, found it as above described. There are in the country of Lee, 4 Methodist churches, 3

Baptist and 1 Presbyterian. There are 13 Methodist ministers, 6 Baptist ministers regularly ordained, and 2 physicians. The staple of this county is stock, such as beef, pork and horses,—the pork is carried to castern Virginia, the beef to Pennsylvania and Maryland, and the horses to Virginia, or North Carolina. The merchandize of every description is purchased in Baltimore, or Philadelphia. The people of this county make their own sugar and Molasses, from the sugar tree, which grows in great abundance, on the N. sides of all the mountains and creek bottoms. The tree is of a rough, short bark, spreading top and straight body, some quite white, and others very black. Those which are black have the sweetest water, and are very apt to be pecked very much by a bird of small size, called the sap suck-The trees are chopped with a small axe, and bored with a small augur er. or gimblet, and a tube placed in the orifice, through which the water is carried into a small trough, placed for the purpose of catching the water. The tree which is thought to afford a common quantity of water, will, if there is a hard freeze, and a warm day after it, afford 8 gallons of water, which will always make one pound of sugar, if carefully boiled down. The most common mode of boiling is to place the boilers in a small furnace; but this method requires more attention, to prevent the boilers from burning the sugar. There is in Lee county, probably more tree sugar made, than in any other county in the S. W. there being more fine sugar orchards. The precise quantity is not known, but supposed between 5 and 6000 pounds, with a quantity of molasses, which, if put up in vessels will keep and improve from age. Population of Lee in 1830, 4,256-1820, 6,461. It belongs to the fifteenth judicial circuit, and eight district. Tax paid in 1833, \$715 12 -in 1834 on lots, \$18 92-on land, \$352 14-327 slaves, \$81 75-2330 horses, \$139 80-10 studs, \$48 00-7 carryalls, \$7 00-4 gigs, \$3 00. Total \$650 61. Expended in educating poor children in 1832, \$404 34-in 1833, \$284 43.

TOWNS, VILLAGES, POST OFFICES, &c.

of Justice, 392 ms. S. W. by W. of ker, and several house carpenters. R. and 468 W. S. W. of W. in lat. 36° Population 159 whites; of whom 1 is 40' and long. 6° 02' W. of W. C., a resident attorney, and 1 a regular situated N. of Powell's river, on one physician,—colored 37. Total 196. of its branches, 65 ms. N. E. of This village stands upon a beauti-Knoxville, Tenn. and 60 S. E. by E. ful eminence, between the Stone mounof Barboursville, Kty. The site on tain and Walden's ridge, in Powell's which this village is located is very valley, through which flows Powell's uneven; resembling in this respect river. The scenery which surrounds the general surface of the county. It it, though wild is very pleasing, and was laid off in the year 1793. It especially so when the mountains on contains besides the ordinary county both sides are covered with rich verbuildings, which are handsome, 40 dure. The variety of hills presented dwelling houses, 1 house of public by the mighty growth of forest trees worship, recently erected and free for rising in succession one above the all denaminations, 1 common school, other on all sides, with here and 4 miscellaneous stores, 1 tavern, 2 there an old grey rock jutting from tanners and curriers, 3 saddlers, 1 the foliage, or a bank of moss peeping

JONESVILLE, P. V. and Scat|smith shops, 1 hatter, 1 wagon maboot and shoe factory, 3 tailors, 4 through, and nearly the whole earth beneath covered with luxuriant herbs ry on the 1st Monday in April and and flowers, present a scene of rich September.

not entertain a conception.

Monday in every month. Quarterly ness, in Kty. by the Cumberland Gap, in March, June, August and Novem- in Tenn. through Powell's valley to ber.

JUDGE ESTILL holds his Circuit 95 W. of Abingdon. Superior Courts of Law and Ghance-

luxuriant beauty, of which a lowland-| Rose HILL, P. V. 412 ms. from er, in his level unbroken plains can- R. and 488 from W., situated 20 ms. W. of Jonesville, on the road leading

County Courts are held on the 3rd from the Crab Orchard and Wilder-

Abingdon, 16 ms. E. of the Gap, and

LEWIS.

LEWIS was established by act of Assembly in 1816, and formed from a portion of Harrison county. It is bounded N. by Harrison,-E. by Randolph, S. and S. W. by Kanawha,-S. by Nicholas and W. and N. W. by Wood. Its mean length is 54 ms.; mean breadth 321; and area 1,754 sq. ms. extending in lat. from 38° 38' to 39° 12' N. and in long. from 3° to 4° 17' W. of W. C. The surface of this county is composed of three inclined plains,-the southern portion inclining westward in the direction of the Little Kanawha, which flows through the county diagonally, from its southeastern to its southwestern angles,-the northeastern portion inclines northward towards the West Fork of the Monongahela river, and Tygart's Valley river, and the northwestern portion inclines to the N. W. in the direction of Middle Island creek. The surface of the county is rocky, hilly, and in some parts mountainous. Population in 1820, 4,247—in 1830, 6,241. It belongs to the 18th judicial circuit and 9th district. Tax paid in 1833, \$851 37— in 1834 on lots, \$26 59—on land, \$431 85—87 slaves, \$21 75—2,312 horses, \$138 72-15 studs, \$71 00. Total \$689 91. Expended in eduating poor children in 1832, 404 34-in 1833, \$467 36.

TOWNS, VILLAGES, POST OFFICES, &c.

BUCHANNON, P. V. 266 ms. N. W. ciety, 2 tract and 3 temperance socieof R. and 266 from W., situated on ties. Within the limits mentioned Buchannon river, in the eastern part are 2 mercantile stores, 7 country of the county, 15 ms. from Weston, mills, 3 wool carding machines, 1 tan-25 ms. from Beverly, and 30 from yard, 8 or 10 blacksmith shops, and Clarksburg, county seats of Randolph about the same number of boot and and Harrison. Buchannon cannot shoe factories, cabinet makers and be called a village, but rather a small house carpenters, with 2 wagon masettlement, having about 330 scatter kers and various other mechanics. ing dwelling houses, extending along The principal pursuit of the inhabiboth sides of the river about 25 miles, tants is agriculture. This is a fine There are in this settlement 4 houses section of country, and the land tole of public worship, (2 Methodist, 1 rably fertile, producing conn, wheat, Baptist and 1 Presbyterian. No re- rye, oats, flax, potatoes, &c. Buchangular schools kept, except in the three non river runs nearly a N. course, winter months. There is I bible so- and empties into Tygart's Valley ri-

ver. It lies between the Middle Fork ms. from R. and the same distance a branch of Tygart's Valley river and from W., situated in the western part the Monongahela. The state road of the county. passes directly through this settle-ment. Population 1,250. FRENCH CREEK, P. O. 276 ms. W. of R. and 276 from W. This

R. and the same distance from W. On the banks of this creek is situated situated on the Little Kanawha river, French creek settlement, comprising about 24 ms S. W. of Weston .- about 8 ms. square, containing 66 tled on this river (Little Kanawha) 15 years. There are 1 house of pubabout one mile and a quarter below lic worship, (Presbyterian) 1 tanyard, this place, whose head man or chief a number of wheelwrights, house carwas called Capt. Bull; and hence the penters, cabinet makers and joiners, name of Bull Town was given to and 1 temperance, 1 tract and 1 bible the spot on which they lived yet re- the inhabitants is agriculture. This tains the name, although the Indians settlement is divided into 5 school have abandoned it since about the districts, where the common branches years 1771-2 or 3. There is now no of English education are taught 6 vestige left on the spot where once months in the year. The state of their little town stood. The first set-education, being far superior to that tlement made at the place by a white which exists in the country adjacent. man, was in 1800 or 1801, then 15 Population 400. or 20 ms. from any other inhabitants. FLAT WOODS P. O. 304 ms. from It is now occupied as a farm by Mr. R. and 304 W. of W., situated in the John Conrod, his dwelling house be- western part of the county. ing several hundred yards from it. FREEMAN'S CREEK, P. O. 259 ms. The site on which the village stood is from R. and 245 W. of W. a little eminence projecting from the HACKERSVILLE, P. O. 260 ms. spur of a ridge into a spacious rich from R. and 246 W. of W. This is bottom, a part of which was cultivated merely a post office, situated on Hackby the Indians. There is a salt work er's creek, 7 ms. from Weston, 137 established here, on a limited scale, called the Bull Town Salt Works. river, and 35 from the Little Kanaw-These works manufacture from 15 ha Salt Works. The neighborhood to 20 bushels of salt per day. This is thickly settled. The lands are of neighborhood is but thinly settled, the best quality with extensive tracts having only 1 country grist and saw of arable land suitable for meadows, mill at the falls, 21 ms. above this on which large quantities of cattle are place. These falls are about 11 or grazed and raised for market annual-12 feet, and form a valuable seat for 19. The surrounding country is hiliron works, there being an abundance ly, and very productive, -- abounding of iron ore in the immediate vicinity, with the best of stone coal, and well lying idle for want of capital and en-timbered with walnut, poplar, sugar terprize. In the vicinity are 2 tan-yards. The mail arrives at this P. vicinity are 3 houses of public wor-O. once a week.

49

BULL Town, P. O. 296 ms. from creek empties into Buchannan river. Though called a village it is simply scattering dwelling houses, occupied a post office, and derives its name by an industrious and enterprizing from the circumstance of a few fami-lies of Indians having been once set- New England States within the last their little village of wigwams, and society. The principal pursuit of

ship, 2 Methodist and 1 Baptist, 4 COLLINS' SETTLEMENT, P. O. 286 miscellaneous stores, 1 tanyard and various mechanics, and several mills. ms. enters into the Little Kanawha,

2 common schools and 1 tanyard. McWHORTER's MILLS, P. O. 256 Population 240. The principal oc-ms. from R. and 242 from W. cupation of the inhabitants is agricul- WESTON, P. V. and Seat of Justure. On the waters of the Little Ka- lice, 249 ms. from R. and from W., situnawha, embraced within this neigh- ated on the West Fork of the Mononborhood, and supplied from this post gahela river, 70 ms. S. E. of Marietta, office, are 100 dwelling houses, 5 in Ohio. It contains besides the orhouses of public worship,-4 of which dinary county buildings, 30 dwelling are Methodist, 3 common schools, 3 houses, 1 common school, 4 mercanmercantile stores and 1 tanyard. tile stores, 4 manufactories, 1 manu-Population 500.

W. of W. and the same distance from whom 5 are resident attorneys and 2 Richmond.

LOWMAN, P. O. 291 ms. from R. and 286 W. of W., situated on the N. W. boundary of the county, on the U in March, June, August and Nomain post road leading from Weston vember. to Parkersburg, 42 ms. from the for- Circuit Superior Courts of Law mer, and 37 from the latter place, on and Chancery are held on the 13th of Hughes' river, a considerable branch April and September, by JUDGE DUX-of the Little Kanawha, which after a CAN. meandering course of more than 100

LEADING CREEK, P. O. equi-dis- about 15 ms. above its confluence tant 267 ms. from R. and W., situated with the Ohio. Hughes' river is in the northern part of the county, 18 navigable for more than 50 ms. from ms. from Weston. Leading creek is its mouth, and sufficiently large for a small stream which empties into floating vessels of considerable bur-the Little Karawha, 112 ms. below then. Great quantities of lumber, bethe P. O. On its waters and tributa- sides a number of flat bottomed boats ries are 40 dwelling houses, 1 Metho- are carried down this stream to the dist and 1 Baptist house of worship, Ohio. It abounds with excellent fish.

facturing flour mill, 1 tanyard and 2 LORENTZ'S STORE, P. O. 261 ms. saddlers. Population 167 persons; of regular physicians.

LOGAN.

LOGAN was established by act of Assembly in the year 1824, and taken from a portion of Giles, Kanawha, Tazewell and Cabell. It is bounded N. by Kanawha,-N. E. by Fayette,-E. by the Great Flat Top mountain, which separates it from Giles and a part of Tazewell,—S. by Tazewell, W. by Tug Fork of Sandy river, which separates it from Floyd county, Kentucky, and N. W. by Cabell. Its mean length is 66 ms.; mean breadth 44¹/₃; and its area 2,930 sq. ms., extending in lat from 38° 13', to 37° 10'. N., and in long. from 3° 50', to 5° 22' W. of W. C. This county is principally watered by Guyandotte and Little Coal rivers and their tributaries; Guyandotte flowing diagonally from S. E. to N. W. The principal branches of Little Coal that waters the N. W. border, are Pond, Beach and Laurel Forks, having their rise in Huffs' mountain,-those watering the N. E. part of the county, are Clear Fork, Big Fork and Rockcastle creeks, having their rise in Cherry Pond mountain, which separates Logan from

Fayette: they empty into the Guyandotte. Elkhorn and Camp creeks have their rise in the Great Flat Top mountain, and after running a considerable distance through the county, empty into Tug Fork, which separates it from Tazewell on the S. W. There are several other creeks of minor importance. This county is generally mountainous and incapable minor importance. This county is generally mountainous and incapable of close settlement. The soil however, is rich, and the climate -ll adapted to raising sheep; and it will some day be performented in the growing counties in the United States. The principal exports are ginsang, cattle and peltry in considerable quantities. It contained at the last census 3,681 persons, but since that period a portion has been taken off by the new county of Fayette. It belongs to the 9th judicial circuit and 10th district. Tax paid in 1833, \$184 95-in 1834, on lots, \$8 84-on land, \$88 83-63 slaves, \$15 75-757 horses \$45 52-3 studs, \$17 00-1 carryall, \$1 00. Total \$176 84. No report from school commissioners in 1832. Expended in 1833, \$196 16.

TOWNS, VILLAGES, POST OFFICES, &c.

or 15 houses, 2 houses of public wor-surrounded by mountains abounding ship, (1 Methodist and 1 Baptist,) 2 in stone coal and iron ore. This vilusual branches of English education, in 1827, since which time a handsome mill; and 1 establishment for clarify-been erected of hewn stone,-also ing ginsang, which is one of the sta-several dwelling houses, and others ple commodities of the village and are now being erected. The other built here, which carry salt from the tainment, 2 mercantile stores, 1 tanworks on the Great Kanawha, and yard, 1 smith shop, 1 tailor shop and various other mechanical operations 1 boot and shoe makers establishare carried on. The soil of the sur-ment. Besides these there are severounding country is fertile, producing ral house carpenters, and various othcorn, wheat, rye, oats, hemp, flax, er mechanics. sweet and Irish potatoes in abundance. Population about 100 persons; of Monday in every month :- Quarterwhom 1 is an attorney, and 2 are re- ly in March, June, August and Nogular physicians.

of R. and 396 S. W. by W. of W., situated in the S. E. part of the coun-ty, 70 ms. S. S. E. of Charleston on the Great Kanawha river. Dobby Boundation Count of Law and Chance-ty on the 6th of May and October. Loop, P. O. 266 ms. from R. and 320 S. W. by W. of W.

BALLARDSVILLE, P. O. 349 ms. | LAWNSVILLE, OR LOGAN from R. and 390 S. W. by W. of W. C. H. P. V. 324 ms. W. of R. and situated on Little Coal river about 20 383 from W., situated in a fertile botms. above the forks. It contains 12 tom in a bend of the river Guyandotte, schools, in which are taught all the lage was laid off by act of Assembly 2 mercantile stores, I grist and saw C. H., clerk's office, and jail have county. Many flat bottomed boats are improvements are 2 houses of enter-

County Courts are held on the 3rd

llar physicians. Від Спеек, Р. О. 338 ms. S. W Judge Summers holds his Circuit

MARSHALL.

MARSHALL was created at the latter part of the session of the General Assembly of 1834–5, whilst this work was in the press. It is formed from the southern part of Ohio county; bounded N. by Ohio county, E. by Pennsylvania, S. by Tyler, and W. by the Ohio river. Its precise limits we have no means of ascertaining. The general description, and its towns, villages, &c. will be given under the head of Ohio county.

MASON.

MASON was created by Act of Assembly in 1804, and formed from a portion of Kanawha county. It is bounded N. by Wood,-E. by Kanawha,-S. by Cabell,-and W. by the Ohio river, which separates it from Gallia county, in the State of Ohio. Its mean length is $37\frac{1}{2}$ ms.; mean breadth $24\frac{1}{4}$; and area 904 sq. ms. It extends in lat. from 38° 32', to 39° 05' N., and in long. from 4° 22', to 5° 12' W. of W. C. The Ohio river bounds this county for 60 ms., and the Great Kanawha flows through its southern part in a N. W. direction. The surface is much broken, but much of the soil is of good quality. Salt water has been found near the Kanawha by sinking wells. Population in 1820, 4,868-1830, 6,534. It belongs to the 9th judicial circuit, and 10th district. Tax paid in 1833, \$814 64-in 1834, on lots, \$47 66-land, \$466 24-433 slaves, \$108 25 -1,917 horses, \$11 02-10 studs, \$55 00-1 coach, \$2 00-5 carryalls, \$5 00. Total \$799 17. Expended in educating poor children in 1832, \$283 41-in 1833, \$223 45.

TOWNS, VILLAGES, POST OFFICES, &c.

and 380 from W., situated in the S. W. of R. and 358 S. W. of W., situ-E. part of the county, on the E. bank ated on the point above the junction of the Kanawha river, about 21 ms. of the Ohio and Great Kanawha rifrom its confluence with the Ohio, vers, in lat. 38° 50', and long. 5° 7' and 50 ms. S. E. of Point Pleasant, W. of W. C. It contains besides the It contains several dwelling houses, ordinary county buildings, 40 dwel-1 Methodist house of worship, 1 mer- ling houses, 1 common school, 6 mercantile store and 1 warehouse. It is cantile stores, 1 extensive steam maknown as a public landing, and a nufacturing flour mill, 1 steam saw place of some trade. There is a pa- mill, 2 tanyards, 1 saddler, 2 blacktent ferry established on the river, on smith shops, and 2 cabinet makers. the pendulum and lee board system. Population 240 persons; of whom 2 Its situation is pleasant and healthy, are resident attorneys, and 2 regular and eligible on several accounts. The physicians. surrounding country is thickly settled, and the business of the neighbor- Monday, in every month:-Quar-hood for the distance of 10 or 15 ms. terly in March, June, August and is done at this place.

HEREFORD'S, P. O. 360 ms. N.

W. and R.

POINT PLEASANT, P. V. and

BUFFALO, P. O. 343 ms. from R. Seat of Justice, 358 ms. N. W. by

County Courts are held on the 1st November.

JUDGE SUMMERS holds his Circuit W. by W. of R. and 390 W. of W. Superior Courts of Law and Chancery LANE'S, P. O. 366 ms. both from on the 16th of April, and September

MONONGALIA.

MONONGALIA was established by act of Assembly in the year 1776, and formed from a portion of the District of West Augusta. It is bounded N. by Green and Fayette counties of Pa.—E. by Preston,—S. E. by Randolph,—S. by Harrison,—and W. by Tyler. Its mean length is $33\frac{1}{2}$ miles, mean breadth $21\frac{1}{2}$; and area 721 square miles. It extends in lat. from 39° 17' to 39° 42' N. and in long. from 2° 39' to 3° 25' W. of W. C. The face of the country is generally mountainous and hilly; one-third of the territory of the county, lying upon what is called in this country the "Laurel Hill," it being the last western regular ridge of the Alleghanies; the other two-thirds, or western part of the county, being intersected by hills and vallies.

Notwithstanding the mountainousness of the country, the soil is very fertile; producing good crops of all kinds of grain and vegetables common to this latitude. And it is remarkably well timbered, both as to variety and size.

The rivers watering this county, are the Monongahela, Cheat, West Fork and Tygart's Valley. The Monongahela is formed by the junction (a few miles below the dividing line between Monongalia and Harrison counties) of the West Fork and Tygart's Valley rivers. It thence flows in a northern direction, through the middle of the county; and passes out at the Pennsylvania line, about two miles above the month of Cheat river. It is navigable from its head, in time of treshets, for flat-boats of the largest size. And steam-boats have frequently ascended from Pittsburg to Morgantown, ten miles above the mouth of Cheat. From Pittsburg to Morgantown, the navigation of this river is very easy for steam and flat-boats, and unobstructed, except by low water; and is becoming very considerable. From Morgantown upwards the navigation is more difficult, and can only be effected in times of freshets. The West Fork, which flows but about three miles through this county, is a considerable stream, and is navigable for flat-boats in time of freshets, as high as Clarksburg in Harrison county. The Tygart's Valley although a considerable stream, is only navigable about ten miles; it being obstructed by very high falls. It is part of the dividing line between this county and Harrison, and Randolph. Cheat river has its source near that of Tygart's Valley; and after flowing a northwestern direction, through Randolph, Preston and this county, empties into the Monongahela, two miles below the Pennsylvania line. Although it is a considerable stream, affording nearly as much water as the Monongahela, it is only navigable as high as Jackson's Iron Works, a distance of eight or ten miles.

The principal creeks in this county, are Decker's, Whiteday, Prickett's and Threefork creeks, which empty into the Monongahela on the east side, and Dunkard, Indian, Pawpaw and Buffaloe creeks, which empty in on the west side of said river. They all afford many excellent seats for water power, several of which are occupied.

The principal exports of this county, are stock, (horses, cattle, hogs and sheep,) iron, lumber and some flour. There are three forges, and three furnaces (and another being erected) in this county; which manufacture very large quantities of iron annually. There is also one nail factory, and several good merchant flour mills. Jackson's Iron Works, on Cheat river, are considered the most valuable in Western Virginia, or perhaps in the western country. There has lately been a salt-well sunk in this county. which promises well.

On the road leading from Clarksburg and Beverly, 5 miles from Morgantown, on the plantation of Henry Hamilton, there is a large flat rock about 150 feet long, and 50 wide, with numerous engravings of animals, well executed-Such as panthers of full size,-buffaloe tracks,-horse tracks, deer tracks, turkey tracks, eels, fish, women as large as life, human tracks, otters, beavers, snakes, crows, cagles, wild cats, foxes, wolves, racoons, opossums, bears, elks, &c. &c. This is probably one of the most extensive specimens of the arts of the aborigines, to be found in our country.

The Raven's Rock is also worthy of notice .- It is situated on Boothe's creek, about 34 miles south of Morgantown, and half a mile from the entrance of the creek into the Monongahela river. In this rock there are some strata of coal and of iron; and except in these strata the whole rock is perforated like a pigeon box. This rock is 150 feet high, 40 feet thick at its base and 20 at its top. Population in 1820, 11,060-in 1830, 14,056. It belongs to the 20th judicial circuit, and 10th district. Tax paid in 1833, \$1,402 33-in 1834, on lots, \$130 46-on land, \$775 54-184 slaves, \$46 00-5417 horses, \$325 02-36 studs, \$102 00-3 coaches, \$6 00-5 carryalls, \$5 00-3 gigs, \$1 50. Total, \$1392 52.-Expended in educating poor children in 1832, \$887 15-in 1833, \$870 92.

TOWNS, VILLAGES, POST OFFICES, &c.

BARNS' MILLS, P. O. 296 ms. from variety. Population 52, including 1 R. and 233 N. W. by W. of W. C., physician.

situated in the western part of the unty. BLACKSVILLE, P. O. 241 ms. from R., situated in the N. W. part of the county.

R. and 243 N. W. of W., situated 20 county, 22 ms. N. W. by W. of Mormiles N. W. of Morgantown, at the gantown

kard creek, 50 ms. from its mouth. R. and 217 N. W. by W. of W., This creek empties into the Monon-situated on Dunkard creek near the gahela river. ed immediately on the line dividing and on the W. side of the Mononthe states of Virginia and Pennsyl-galia river, 2 ms. below Morgantown. vania, a part of Blacksville being in It contains 21 dwelling houses, 1 the counties of Monongalia, Va. and house of public worship free for all a part in Green co. Pa. It contains denominations, 1 common school, 3 11 dwelling houses, 2 mercantile mercantile stores, 2 taverns, 2 warestores, 1 common school, 1 temper-houses, 1 saddler, 1 smith shop, 2 ance society, 1 tan yard, 1 saddler, cabinet makers, 2 boot and shoe fac-and 2 blacksmith shops. Dunkard tories, 1 cooper and 1 chair maker. creek is navigable to this place, and Population, white males 44, females boat building is carried on to some 56-colored 10-total 110-and extent. The face of the surrounding resident physician. country is uneven, but very fertile, KING'S FERRY, P. O. 217 ms. N. producing wheat, rye, corn; oats and W. by W. of W. and 289 from R. buckwheat in abundance., 'Timber MOUNT LINEUS, P. O. 240 ms. is plenty, of good quality and in great N. W. by W. of W. and 203 from R.

DUNKARD CREEK, P. O. 247 ms.

junction of Robert's Run and Dun- GRANVILLE, P. V. 295 ms. from 'This village is locat-southern border of Green co. Pa., 1

MILLS, P. O. 294 ms. from R. and seat of justice, 293 ms. from R. and 235 N. W. by W. of W. Middle-215 N. W. by W. of W. in lat. 39° town was established by act of As-40' N. and long. 2° 50' W. of W. sembly January 19th, 1820. It is C., situated on an elevated level, on now a flourishing and healthy village, the right bank of the Monongahela, pleasantly situated on the west bank 35 miles below and N. N. E. of of the Monongahela, one and a half, Clarksburg, and about 60 south of miles below the junction of Tygart's Pittsburg, Pa. Morgantown is a Valley, and West Fork rivers, where flourishing and wealthy village, holdthey unite and form the Monougahela ing out incalculable advantages to the river, 22 ms. N. of Clarksburg, 18 manufacturer and mechanic. Its S. of Morgantown, 90 S. of Pitts- healthy situation on the bank of the burg, 50 S. of Brownsville, Pa., and Monongahela river,-the various 52 ms. E. of the mouth of Fishing productions of the country by which creek, and its confluence with the it is surrounded,-the inexhaustible Ohio river. It contains 30 dwelling coal mines which abound in almost houses, 2 houses of public worship, every hill, and the rich and innumer-(1 Methodist and 1 Presbyterian,) 1 able iron banks which are everycolonization society, 1 tract, 1 tem- where to be found in this vicinity are perance, and 1 humane mission soci-perhaps not to be surpassed in Westety, and 1 common school, 4 mercan- ern Virginia. Besides the ordinary tile stores, 1 distillery, 2 taverns, 1 county buildings, it contains 120 pottery, 3 cabinet makers, 1 chair dwelling houses, 2 houses of public maker, 1 wheelwright, i wagon worship, (1 Methodist and 1 Presby-maker, 1 smith shop, 1 gun smith, 2 terian,) and 1 female academy called boot and shoe factories, 1 saddle and the "Monongalia Academy," comharness maker, 1 brick maker, 2 hat- prising 2 departments-Classical and ter's shops, 2 saw and 2 grist mills. Preparatory. Its standing fund at In the immediate vicinity are 2 card- interest is \$10,000,* and it averages ing and fulling mills, 4 saw mills, 40 pupils,—size of building 70 feet and 2 manufacturing flour mills front, 40 feet deep, 21 stories high, a The face of the country is somewhat handsome and spacious brick build-The face of the country is somewhat hilly, in parts very much broken. The soil is generally of a rich loamy clay, producing all the staples com-mon in the middle and northern states—well adapted to grazing and raising of cattle, horses, hogs, &c., large numbers of which are raised for the eastern markets. This scc-tion of country holds out innumera-ble advantages for the establishment ble advantages for the establishment IS30 the Legislature passed another act, of manufactories. The forests abound with the finest timber, and the earth scheme has been sold, and it is espected is stored with Iron one and the best the whole amount of the above sum of is stored with Iron ore, and the best the whole amount of the above sum of is stored with from ore, and the best the whole amount of the above sum of stone coal. Large quantities of the latter are shipped from this place for the Pittsburg and Cincinnati market, and frequently to New Orleans. Population 200 persons; of whom 2 the cheapest and best conducted semina-ries of the kind in the United States.

MIDDLETOWN, OF POLSLEY'SI MURGANTOWN, P. V. and

manufacturing flour mills, 1 fulling most flourishing and prosperous in and dying establishment, 1 windmill Virginia. manufactory, and 1 printing office County Courts are held on the 4th from which is issued a weekly paper, Monday in every month;-Quarter-2 tan yards, 2 saddlers, 4 boot and ly in March, June, August and Noshoe factories, 3 wheelwrights, and vember. chair makers, 5 cabinet makers, 1 and stone ware manufactory, 4 tailor on the 8th of April and September. shops, 3 hat manufactories, 2 gun smiths, 1 wagon maker, 3 smith from R. and 211 from W. shops, and 1 plough manufactory. SMITHFIELD, a small village 10 The United States mail passes thro' miles from Morgantown, on the road this village 3 times a week. Popu-to Clarksburg.

ing, pleasantly situated;-1 private, (and sometimes those of a larger size) school (female,) in which are taught for six months in the year to this the languages, painting, drawing, &c., place; and if the contemplated im-2 temperance societies, (1 male and 1 provement goes into operation of female,) 1 sunday school, 1 bible and cleansing the river, and establish-1 colonization society, I poor asylum, ling slack water navigation, by dams 7 mercantile stores, 1 apothecary and locks, this town and county will shop, 2 houses of entertainment, 2 at no distant day rank among the

JUDGE FRY holds his Circuit copper and tin plate worker, 1 red Superior Courts of Law and Chancery

lation 650 persons; of whom four are resident attorneys, and three regular R. and 205 S. W. by W. of W., situphysicians. The Monongahela river ated in the eastern part of the county, is navigable for small steam boats, 10 ms. E. of Morgantown.

MONROE.

MONROE was created by act of Assembly in the year 1799, from a portion of Greenbrier. It is bounded N. by Greenbrier,-N. E. by Allegha-ny,-E. by Bottetourt,-S. by Giles, and W. by New river, which on that side separates it from Giles. Its mean length is 31 ms; mean breadth 18¹/₂; and area 614 sq. ms., extending from 37° 22', to 37° 45' N. lat., and in long. from 3° 16', to 3° 54' W. of W. C. The general declivity of this county is westward from the summit of the Alleghany mountain. Greenbrier river crosses the northwestern angle of the county, and unites with New river to form the Great Kanawha, at the point at which Giles, Logan, Greenbrier and Monroe all meet. The mouth of Greenbrier river has been found by actual admeasurement, to be 1,333 ft. above the level of the ocean, and the county of Monroe being still higher and declining to this point, is probably from 1,400, to 1,700 or 1,800 ft. above the ocean. Population in 1820, 6,620, 1830, 7,798. It belongs to the 16th judicial circuit and 8th district. Tax paid in 1833, \$1,123 94—in 1834, on lots, \$56 85—land. \$601 30—424 slaves, \$106 00—3,640 horses, \$218 40— 21 studs, \$173 00-11 coaches, \$29 50-15 carryalls, \$15 00-7 gigs, \$3 60. Total \$1,280 69. Expended in educating poor children in 1832, \$395 40-in 1833, \$232 24.

TOWNS, VILLAGES, POST OFFICES, &c.

GWINN'S Mill, P. O. 222 ms. from These celebrated waters are situated.

few years, has been considerable.

cantile store, 3 tanyards, 1 saddler, 1 *A short time before the illness of the late Mr. Wirt, the proprietor received from him a letter respecting these waters, and the pauphlet above mentioned, which we here beg leave to subjoin. pursuit of which, constitutes the principal sport of the inhabitants.

ms. from R. and 282 from W. 50

R. and 277 S. W. by W. of W. in lat. 37° 30' 25" N., long. 3° 14" NEW RIVER, P. O. 237 ms. from 50" W. from Washington. They are R and 296 S. W. by W. of W., situ-38 ms. from the White Sulphur, the ated in the western part of the county, same distance from the Sweet Springs, 26 ms. westward of Union, the Coun- and 16 ms. from the Salt Sulphur. ty Seat, on the margin of New river. The valley in which they rise is 10 ms. above the mouth of Greenbrier formed by two mountains, running river, and 5 below Indian creek, on from N. E. to S. W. They receive the main post road leading from Giles' their name from a deposite of a rich C. H. to Kanawha Salt Works .- crimson color. This deposite rests on Though called a village it is simply another of white, and is itself of a a post office. The face of the sur-gelatinous consistence. The water rounding country is mountainous, the issues from various fissures, in a strabottoms are narrow, but very fertile, tum of soft slate stone, within a space producing in abundance, wheat, rye, of about 24 by 8 ft. Heretofore, they Indian corn, oats, hemp, flax and were but partially collected, three-garden stuffs. The principal staples fourths having been permitted to are peltry, hemp and Indian corn: for waste; but the present proprietor havthe latter a ready market is found at ing, in the autumn of 1833, opened all seasons at the Red Sulphur the native stone, and obtained a vast Springs, distant 10 ms. Emigration increase in the quantity, has collected to this neighborhood within the last them in two fountains of white marble. The temperature of the water PETERSTOWN, P. O. 249 ms. from is preceisely 54 deg. of Fahr.; it is R. and 294 S. W. by W. of W. This peculiarly pleasant, though so strongvillage was settled, some 40 years ly impregnated with sulphuretted hysince by Christian Peters, from whom drogen. Hundreds of persons now it derives its name, and established as living can bear testimony to its extraa town by act of Assembly in Janua- ordinary effects in the cure of pulmory 4th, 1804. It is situated on a nary disease: it is therefore superflustream called Rich creek, which takes ous to offer farther evidence of its vaits rise in Peters' mountain, about 7 lue in checking that frightful enemy ms. above, and passing through the of mankind. We may refer the readtown, discharges its waters, 2 ms. be- er to the work of Dr. Bell on baths low into New river, at the head of and mineral waters, and to a pamthe Great Kanawha, affording one of phlet lately published on "Consumpthe most advantageous sites for water tion and the Red Sulphur waters," by power in western Virginia. It con- Dr. Huntt, a distinguished physician tains 20 neat dwelling houses, 1 com- of Washington City. Invalids are mon school, 1 saw mill, 1 grist mill, earnestly recommended to read this and a wool carding machine, 1 mer-last little work.* It remains that we

Washington, Fcb. 8, 1834. DEAR SIR,-

RED SULPHUR SPRINGS, P. V. 240 I have much pleasure in stating, that I In answer to your letter of the 29th ult. was highly gratified by my exempton to

eases, and here we must express our larly efficacious in uterine diseases, in pulmonary complaints is mainly ginia that are suited to such cases. dependant on its sedative quality, and it seems to us strange how it has been tonic property of these waters is conoverlooked by medical men, that so sequent on their sedative property.important a curative principle, could They do not belong to the ordinary not have been limited to one disease. class of tonics; they do indeed, invig-

that it will be found no less efficica- manner-a fact which is clearly pro-cious, in calming nervous irritability, ved by the rapid increase of weight, than in reducing arterial action. He many persons gaining from one to two has experienced this effect in his own pounds a day for several successive person, and has witnessed it in others. days; but whilst they effect this, they One of the most remarkable cases of are most usually producing one or Neuralgia we have ever witnessed two evacuations a day, and acting freewas that of Henry Brown, esq. of ly on the kidneys and skin. From Lynchburg. He had been afflicted what has been said, it may be permany years in an extraordinary de- ceived that we believe the water to be gree, had visited Europe, consulted directly sedative, indirectly tonic, althe most eminent physicians, tried all terative, diuretic and diaphoretic. the other mineral waters in this region, but with little benefit. Last forms of consumption, scrofula, jaun-August he visitted these Springs, and dice and other bilious affections, chrowas so much pleased with their ef- nic dysentery and diarrhea, dyspepfects, that he remained until the 1st of sia, diseases of the uterus, chronic January.

Red Sulphur some years sooner, and believed, if he had, that in all probability, he would have been entirely restored to health.

I send you a pamphlet just published in this city, on the virtues of these waters, by which you will see that they are rising in-to deserved celebrity. The author Doctor Huntt is a distinguished physician here whose opinions are entitled to the utmost respect and confidence, and I hope he will be instrumental in extending the knowledge of these valuable waters.

With every wish for your success, I remained dear sir, very respectfully and truly, yours, WM. WIRT.

should notice its effects in other dis-! That these waters are most singuastonishment, that physicians have and in restoring the health of delicate turned to so little account the know- females is a fact too well established, ledge of its powers in pulmonary com- to admit of controversy, and one which plaints, and in the reduction of arte-rial action. There can be little doubt should be known, as these are probathat the remarkable influence it exerts bly the only mineral waters in Vir-

The writer is of opinion, that the The writer hazards the opinion orate the stomach in a remarkable

It has been found efficacious in all rheumatism and gout, dropsy, gravel, He regretted not having visited the neuralgia, tremor, syphilis, scurvy, crysipetas, tetter, ring-worm and itch; and it has long been celebrated as a vermifuge. That there are many other diseases, to which its medicinal properties are applicable, there can be little doubt, and we can state one fact highly important, which is, that we have never known it to do a positive injury. If the patient has gone away in a worse condition, it is because the disease had progressed so far as to be incurable, or the failure may be clearly traced to some imprudence on his own part. It is a lamentable fact that many of the persons who visit the Virginia Mineral Springs are altogether ignorant of their properties, and consequently are tempted to make experiments on themselves. Some

the Red Sulphur Springs last season. It was my first visit to that place, and I was so much pleased with the water, the entertainment and the scenery, that my stay was protracted, with enjoyment, for nearly three weeks.

derived from the greatest quantity, interferes very much with the action and therefore use them immoderately. of the water. It may be useful at the Others think that, as charity hides a commencent, to prepare the system multitude of sins; so the water justi-fies a multitude of indulgencies. They the water becomes altogether diurctic, entirely lose sight of the object of it will be proper to turn it on the howwhich they were in pursuit, after els, which may be done by a little ephaving made some progress towards som salts or some other simple meits attainment; and if, after indulging dicine. When persons laboring un-their appetites, or being guilty of der diarrhea use the water it some-some other imprudence, they relapse times happens, that the evacuations to their former condition, they imme-become more frequent and acrid, for diately blame the water. The writer two or three days. has had some experience in the use of Patients in this situation sometimes the Red Sulphur water, and does not think that the water is doing them inhesitate to say, that in his opinion, its jury, when, in fact, it is expelling the efficacy is impeded by all stimulants. exciting cause. To such persons we Ardent spirits, strong coffee, strong recommend perseverance and caution tea, meat diet, especially at night, in diet. There is a singular effect should be avoided. The patient produced by this water which we should live on a strictly vegetable have never known produced by any diet. Milk, maple molasses, cold other mineral water. About the 10th bread, buckwheat cakes, rice, rye day, usually, but sometimes much mush, bread-pudding, stewed peaches earlier, the patient is taken with a and various other articles of a similar sensation of fullness in the head; he character are best suited to the action feels indolent and sleepy, and we of the water. These combined with have even known the pulse to get be-its judicious use, moderate exercise, low the natural standard. We have and a calm mind, afford the best pros- never seen this symptom productive pect of a cure. We are of opinion of any injury; on the contrary expethat most persons should begin with rience has proved that it is an unersix or eight tumblers a day, and gra-dually increase to twelve. We be- er we hear of this symptom we have lieve this quantity to be sufficient, ex- strong hopes, that the patient is in a cept where it is necessary to act more fair way of recovering his health, if immediately on the kidneys. In this he will do justice to himself by persecase we would advise a light supper, verance and prudence. Visiters to and three tumblers of water after get- these waters frequently expect mirating into bed. Walking exercise is cles. They suppose that chronic disof vast importance in making the wa- eases of several years standing should ter alterative. We would therefore be eradicated in a few days. We strongly recommend early rising, and have, indeed, sometimes seen wonder-as much exercise as can be taken ful changes take place in a few days, without fatigue. There is frequently but if a man laboring under an obsti-a fog in the morning, in these moun- nate disease desire permanent benefit, tain regions, but nothing is to be ap- he must give the water time to expel prehended from it. It is in fact, al- from his system every vestige of the most invariably, the forerunner of a exciting cause. fine day. It is highly important to invalids to lay aside the use of all me- The proprietor of this property dicines if possible, but more particu- came into possession on the 1st of

think that the greatest good is to be larly the use of opium. The latter

Improvements,

been busily engaged in erecting Springs, 16 from the Red Sulphur, buildings and making other improve- and 60 from the Hot and Warm ments for the accommodation of visi-Springs .- It is generally acknowledgtors. tel erected last year, he is now erect- has its full share of medicinal waters, ing a range of one story buildings and in greater variety than any other 198 by 24 ft., and a two story build- country of the same extent. The cliing with a double portico, 112 by 30 mate, too, during the warmer months, ft. All the old cabins will be fitted is the best in North America. The up in a more comfortable manner. thermometer in the months of June, Cold and warm baths will be provid-July and August, ranges in the day ed. Extensive stables and carriage time from 65° to 80°, and the nights houses are erected and every thing are so refreshingly cool as to permit commodation will be ample for 250 one's feelings, the barometer would ducted by Major Wm. Vass. A tri- and show an uncommonly light air,

tant.

October, 1832. He has ever since the White Sulphur, 22 from the Sweet In addition to the spacious ho-led, that this quarter of the country liberally provided which can promote the delicate to sleep under one, two the comfort of the guests. The ac- and three blankets. To judge from persons. The establishment is con- stand very low in this favored country, weekly line of stages is now running but they are scarce in this portion of through this place to Newbern in the state, and there happens to be none Montgomery county, where it con- at the Salt Sulphur Springs at this nects with the southwestern line. time. Here, under the blessings of The roads in this neighborhood are providence, "the blind, the lame and greatly improved, and two companies the halt' may venture to hope for reare incorporated to make a turnpike lief. The fine, refreshing climate, the road from the White Sulphur, to this cheerful company, passing and repassplace, by way of the Salt Sulphur, ing from spring to spring-and such It is expected that the mail will ar- a variety of medicinal waters, as the rive here daily, next season, in stages. world no where else affords-added Red Sulphur Seminary .- This In- to the novelty of mountain scenery, it stitution was opened on the 15th seems to afford sufficient inducement and Mathematics. The number of the infirm man, bowed down by disscholars is limited to thirty. When ease, and weary of life, to alleviate that number is engaged a teacher of his sufferings, and endeavor to repair Modern Languages will be employed. his shattered constitution. The con-The advantages possessed by this trast between winter and summer in Institution will readily suggest them- this region, is, as may be supposed, selves to the minds of those who have very great. During the cold months, boys to educate. It has the undivid- as the country is thinly inbabited, all ed attention of Wm Burke as prin- appears desolate and dreary-the hills cipal, and James Macauly as assis-are covered with snow, and the streams with ice--as soon, though, as the sea-SALT SULPHUR SPRINGS, P. O. son well justifies it, the prospect be-216 ms. from R. and 270 from W. comes more inviting.—About the lat-The mineral waters known by the ter part of May, and the first of June, name of the Salt Sulphur Springs, the poor victims of disease, from north rise in Western Virginia, in about and south, east and west, are seen in 371° N. lat. and 5° long. W. of Phi- these places to try the healing powers ladelphia-are distant 25 miles from of these natural medicines. Soon afdaily arrivals of gay and fashionable examination of the country around people, looking for amusement or a the waters, the limestone will be found more genial summer climate than the frequently to contain magnesia-the one they reside in. This time of ani- formations, too, are all secondary .--mation continues until the middle of From this circumstance, in all proba-September, when the visitors mostly bility, these waters contain magnesia leave for their homes .- A few, how- and the newly discovered mineral callever, frequently remain much later-ed sodine, so generally found in mathese, though, are real sufferers, who rine productions .- The proprietors of seem unwilling to leave as long as these waters have themselves a high there is any thing to hope for. There confidence in them and are becoming are two fountains at the Salt Sulphur, more and more solicitous for a correct each giving out a very different wa- analasis of them, which will secure ter.-The first one used is distinguish- to them their entire value and nothing ed as the Salt Sulphur, and is orna- more. mented with an appropriate building resting on twelve large pillars.-The the visiters to the springs for the exother spring rises about 600 yards up cellence of the accommodations, and the ravine, and was discovered about the polite and obliging dispositions of a year since in an attempt to convey the proprietors. These buildings are some sulphur water in pipes to a bath very extensive, and still increasinghouse .- The laborer in blowing a in the season of 1835, they will prorock to afford a way for the pipes, bably be able to accommodate 300 opened the spring to his great alarm, persons. as he thought he had struck on the SwEET SPRINGS, P. O. 204 ms. source of the spring from which he W. of R. and 263 S. W. by W. of was conducting the water. The tem- W. This most ancient of any of the perature of the two springs is the same watering places in Va., is situated in at all seasons of the year (50° fah'r,) the county of Monroe, in a fertile and both of them contain a portion of valley of the same name. They are sulphuretted hydrogen .---- The Salt distant 29 ms. from Fincastle, 22 from Sulphur, too, has soda, it is believed, the Salt Sulphur, 37 from the Red, in an uncombined state-This perhaps and 18 from the White Sulphur is the mineral that acts so happily as Springs. The spring, which is so a corrective of acid and the oily eruc- copious, as to turn a mill at the distation that attends a diseased stomach. tance of 200 yards from the source, The different waters give a copious rises at the lower end of a small hol-precipitate by first adding to them low or valley, from which the ground salt of iron, and then precipitating it gradually swells on either side. The with carburet of potass—of course the houses and cabins, of which a large precipitate has been considered a pre-number have been erected within a cipitate of iron .-- If any reliance can be year or two, are sufficient to accomplaced on this indication, the newly date from 250 to 300 persons. discovered fountain will have the rare far the greater number of these caproperty of reducing a quick pulse as bins are built in rows adjoining each some few other waters are said to do. other, though some are delightfully The more active ingredients in the situated among the groves of oak Salt Sulphur might interfere with those trees. There are two perennial rivuinvalids who would wish to reduce a lets from the mountains, meandering quick circulation, but with the newly through the dale, which not only adds discovered spring, no difficulty of the materially to the comfort of the visi-

ter, the throng is much increased by kind need be apprehended.-On an

This spring is celebrated among all

ters and the cleanliness of the place, between the two in other respects as the surrounding prospect. Nature carbonic acid gas as in the earthy and indeed has not been sparing in em-saline matters held in solution. In bellishing with her choicest beauties the Virginia Spring however iron has mountains with the gentle landscapes, of the water of the Sweet Spring conthe shady groves and arbors, care-lessly scattered over this delightful Saline substances in scene, invite the young, and the gay, general, and the admirers of nature to con-Earthy substances, template her under these charming Iron and picturesque aspects.

which has recently so diffused itself muriate of line with a little sulphate among the people of Western Vir- of lime. The earthy substances con-ginia, has greatly facilitated the sisted of sulphate of lime, a small means of access and conveyance to portion of carbonates of magnesia the different watering places. There and lime, with a small portion of siliis a daily line of stages in the summer cious earth. The deposition of cal-White Sulphur. The fine roads, de- as to form a kind of drain of consi-lightful climate and beautiful scenery derable height and thickness at about which is here met with, is a sufficient a mile on the road to the White Sulinducement aside from other consid- phur Springs. erations, to the low landers for an an- Few mineral waters have acquired nual ramble to the mountains.

inedicinal properties of the Sweet name is calculated to convey errone-Spring waters is taken from Dr. Bell ous impressions of their taste, which on Baths and Mineral waters. "The is like a solution of a small quantity water of the spring rises into a large of a calcareous or magnesian carbocylindrical reservoir, from opposite nate. The excess of carbonic acid sides of which it flows out by small gives, however, the waters a briskpipes: one conveying water to the ness, productive of a very different bath for the men, the other to that for effect on the palate from what an imthe ladies. The men's bath is of a perfect mixture of the earth's would quadrangular form surrounded by a produce. The first effects of this wall, and open at the top, it is of tol- water due to its temperature and gaseerable extent and clear, the bottom ous contents, when drunk, are a feelbeing of gravel and the water con- ing of warmth at the stomach, with a stantly flowing in and as constantly sensation of fulness at the head and passing out, after it reaches a certain some giddiness. Taken at stated inheight. The temperature of the tervals in moderate quantity, it will Spring 73° fahr., the same as that produce a moisture on the skin and which in England, by a strange blun- increase the flow of urine. If the der, is called Bristol Hot Wells, stomach be in a good state it gives There is a considerable resemblance additional appetite and imparts fresh

but refreshes, enlivens and beautifies well in the abundant evolution of this enchanting spot. Every object been detected, whereas the Bristol that can gratify the eye or please the Hot Wells has none in its composifancy is here pourtrayed in its bright- tion. If we can rely on the rather est colors. The wild scenery of the crude analysis of Bouelle, one quart

general, 12 to 15 grains. 18 to 24 去to 1

The saline substances are sulphate The spirit of public improvement of magnesia, muriate of soda, and running from Fincastle to the Sweet carious matter from the waters as they Springs and also from the Salt and flow down the meadows is so great

such fashionable and well merited The following description of the celebrity as the Sweet Springs. The

Spring water is serviceable in the va- tive system to its former energy. rieties of dyspepsia accompanied by As we should have inferred from gastrodynia or spasm, with pains oc- the excess of carbonic acid and the curring at irregular intervals and presence of the earthy carbonates in heart burn-when the extremities are the water, it is useful in calculous cold and the skin torpid. In secon- and nephritic complaints. dary debility of the digestive canal, In acute rheunatism the waters from the exhausting heat of summer, with the addition of neutral salts and or in chronic diarrhea and dysentery the use of the bath will be of service. without fever or not sustained by he- But in chronic rheumatism, in which patic inflammation, much good will there have been for a long time stiffbe produced by the internal use of ness of the joints and cold skin, our these waters.

dent phlogosis of the liver be present by or attenuated with the use of the with a parched skin and other phe-sulphur spring water. nomena of fever: it will be better to The usual times for drinking the premise one or two small bleedings, waters of the Sweet Springs are earfollowed by the use of a blue pill at ly in the morning, between 12 and 1 night, and a tumbler full or two of the o'clock or some little time before dinwater, to which has been added a tea- ner, and in the evening at tea time. spoon full of epsom salts, or twice the This later period is an improper one quantity of calcined magnesia early except the invalid suffer at the time in the morning.

young persons are occasionally sub- tion of hunger. ject and which often has its origin in The use of the bath at the Sweet an enfeebled state of the stomach, or Springs is adapted to a large number in scrofulous habits from enlargement of cases, viz., in which there is a of the bronchial glands, as also the morbid or irregular heat of the surtussis homoralis of old people, will face with some febrile action. The all be materially benefitted by the use first sensation or immersion in the of these waters. The relief afforded water is a slight shock, after which in such cases as these has usually the feeling of coolness is refreshing given Bristol Hot Wells its reputation and rather agreeable. We have less in the cure of pulmonary consump- hesitation in bathing in water of tepid tion.

nervous habit of body, who have been nii purposes it is quite safe and revivenfeebled by protracted confinement, ing; and in disease may be used with or long nursing their children, de-considerable freedom, but not to the privation of exercise, and of the en-neglect of those precautions given joyment of fresh air, and who have when I spoke of the cold bath. A in addition to these causes of dys-more efficacious mode of applying pepsia, made excessive use of tea and this water to the skin would be by coffee, spices and condiments, will douche-the stream being directed find their strength and health restored on the region in which the irritation by drinking these waters as well as was fixed, and whenever there was bathing in the manner to be soon augmented heat and fixed pain as mentioned. Irregularity in the ute- over the stomach, or liver, or abdorine functions will often soon disap-'men generally above the pubis or on

vigor to the system. The Sweet|pear after the restoration of the diges-

chief reliance must be placed on the If much gastric irritation or evi-baths of the Warm and Hot Springs,

from spasm of the stomach, or expe-The harassing cough to which rience a morbid and gnawing sensa-

temperature, as this almost is, than Females of what are termed a in a cold bath. For common hygiethe loins and sacrum, also to the long. 3° 32' W. of W. C.,-situated joints when the violence of inflam- northeastward from Peters' mountain mation has not yet subsided nor pass- in Greenbrier Valley, about 40 ms, a ed entirely into the chronic state. If little W. of N. from Christiansburg. the irritation of the stomach forbids The town of Union is a beautiful litthe drinking of the water, douching the village, in a pleasant and healthy of the epigastrium would form a good situation. The country around for preparative for its use in this way, many miles is a rich and fertile soil, and pain at the loins, would all be are annually fattened in this neigh-

which the bath at the Sweet Springs some, 45 dwelling houses, 2 houses has been used by aged persons, is evi- of public worship, (1 Methodist and dence of its general safety. The I Presbyterian,) I common school, 2 chief points to be attended to are, that houses of public entertainment, 3 the skin shall not be moist or cold mercantile stores, 2 tan yards, and 3 with perspiration, nor that there shall saddlers. The other mechanics are, be general chill nor the languor tailors, boot and shoe makers, blackthat follows excessive muscular ac- smiths, wagon makers, brick layers, tion: the stomach also should be &c. &c. This court house is situa-nearly empty, or at least not actively ted 15 ms. west of the top of the Alengaged in its work of digestion. leghany mountain. Population 400 The duration of a bath is usually persons; of whom 1 is a resident at-too long; from five to fifteen minutes torney, and 2 are regular physicians. will embrace periods adapted to all County Courts are held on the 3d conditions. Even the more robust Monday in every month;—Quarterought not to stay in longer than the ly in March, June, August and No-

last mentioned time. UNION, P. V. and seat of justice, 267 ms. S. W. by W. of W. C., and 208 W. of R., in lat. 37° 34' N. and ry on the 14th of May and October.

Lumbago with some evening fever particularly adapted to grass. A vast chloroies or floar albus, with heat number of cattle, horses, hogs, &c. benefitted by douching this part. borhood. It contains besides the usn-The freedom and advantage with al county buildings, which are hand-

MONTGOMERY.

MONTGOMERY was created by the Legislature in the year 1777, and Franklin. As we are unacquainted with the precise dunensions of Floyd, we shall be compelled to give the dimensions of Montgomery as it stood before the separation. Its mean length was 34 miles, mean breadth 32; and area 1089 sq. ms. Extending in lat. from 30° 43' to 37° 24' N. and in long. 3° 04' to 3° 50' W. of W. C. The northern portion of this county gives rise to the Roanoke and to Craig's creek, which flow in a N. W. direction into Botetourt. The county occupies a portion of the high platean or table land between the waters which flow into the Atlantic, and those which flow towards the Mississippi. The mouth of Sinking creek, which enters the Great Kanawha, in Giles county, at the western foot of Walker's mountain, of course below any part of Montgomery, is found,

400

from actual measurement, elevated 1,585 feet above tide water in James river. The highest spring tributary to Sinking creek was found to be 2509; we may, therefore, very safely assume as the general elevation of Montgomery from 1,800 to 2,500; or a mean exceeding 2,100 feet, or an equivalent to more than five degrees of latitude. If then we assume 37° as the mean lat. of Montgomery county, the real winter climate will be similar to that on the Atlantic coast in N. lat. 42° . Besides the mountains, the whole face of this county is broken and rocky. yet though so rough and elevated, the streams are bordered with excellent soil.

TOWNS, VILLAGES, POST OFFICES, &c.

BLACKSBURG, P. O. 215 ms. W. of Superior Court of Law and Chance-R. and 290 S. W. by W. of W., situated in the northern part of the county, 9 ms. northwardly from Christiansburg. It contains 34 dwelling houses, 2 houses of public worship, and 270 S. W. by W. of W. GOODSON, P. O. 221 ms. W. of R. (1 Methodist and 1 Presbyterian,) 1 common school, 1 sabbath school, and 1 temperance society, 3 tan yards, 2 is addlers, and various other mechanics. Population 150 persons; of whom 1 is a physician.

whom 1 is a physician. CHRISTIANSBURG, P. V. and South Forks,-33 ms. from Fincastle, county seat, 206 ms. S. W. of R and 7 from the line dividing the coun-and 282 S. W. of W. in lat. 37° 08' ties of Montgomery and Botetourt. N. and long. 3° 24' W. of W. It This village was established 8 or 10 contains besides the usual county years since, and is now rapidly pro-buildings, 45 dwelling houses, 2 gressing, most of its improvements houses of public worship, (1 Metho-having been made within the last 2 dist and 1 Presbyterian,) 2 common years. It contains 43 dwelling houses, schools, 5 miscellaneous stores, 3 be-1 house of public worship, (Methonevolent societies, 2 tanyards, and 2 dist,) 2 miscellaneous stores, 1 tavern, saddlers. The principal mechanics 1 extensive manufacturing flour mill, are 3 boot and shoe factories, 4 tai-1 tan yard, 1 cooper's shop, 1 boot and lors, 4 hatters, 1 cabinet maker, 4 tin shoe factory, 4 smith shops, and variplate workers. Population, whites ous other mechanics. The soil of 230 persons; of whom 5 are resident its vicinity is productive of Indian attorneys, and 3 regular physicians- corn, wheat and tobacco. Population colored 105-total 335. 103 persons; of whom 1 is a regular County Courts are held on the 1st physician.

Monday in every month;—Quarterly in March, June, August and Nowember.

JUDGE BROWN holds his Circuit ms. S. W. of Christiansburg, and 7 51

western stage road from Baltimore to duces well. The staple commodities Nashville, Tenn. Its location is high are beef, pork, grain, hemp, flax, and and airy, giving a fine view of the butter. On the north bank of New adjacent valleys and neighboring river, 1[‡] ms. from Newbern, there is mountains, which present an interest- a bluff called the Glass Windows, (a ing and romantic scene, and fill the great natural curiosity,) presenting traveller's mind with admiration. It to the spectator as magnificent a scene contains 100 houses, 1 house of pub-lic worship, (Methodist,) and 1 (Pres- county. It is a perpendicular rock byterian) in the immediate vicinity, 500 feet in height, running parallel (used as a school house,) 5 mercan- with the river about $3\frac{3}{4}$ of a mile, in tile stores, 2 taverns, 2 saddlers, 1 tan which there are a number of coves, yard, 2 boot and shoe makers, 2 wa-gon makers, 2 tailors, 2 blacksmith shops, 1 silversmith and jeweller, and Knob, about 3 ms. W. of Newbern. physicians. The face of the country feet above the bed of Peak creek, and between 15 and 20 in length, produc- Peak Knob and on the banks of Peak tive of every kind of grain, but natu- creek, are a number of mineral rally adapted to grass. The S. and springs, the medicinal qualities of S. E. is diversified and uneven, the which are said to be considerable.

W. of English's Ferry, on the main [the soil is of good quality and pro-1 milliner and mantua maker. Popu- It somewhat resembles the Peaks of lation 190 persons; of whom 2 are Otter, and rises between 800 and 1000 to the N. and N. W. is generally presents the inhabitants with a de-level to the valley of Back creek, a lightful landscape to a very considerdistance of 7 or 8 ms. in width, and able distance. Around the foot of

MORGAN.

MORGAN was created by act of Assembly in 1820, from a portion of Hampshire and Berkley counties. It is bounded N. by the Potomac, which separates it from Washington county of Maryland,-E. by Berkley,—S. by Frederick and Hampshire,—and W. by the Potomac, separat-ing it from Alleghany county of Maryland. Its mean length is 22 miles, mean breadth 16; and area 352 sq. ms. It extends in lat. from 39° 22' to 39° 40' N. and in long. from 0° 58' to 1° 25' W. of W. C. The general slope of this county is N. N. E. in the direction of its two principal streams, the Great Cacapon and Sleepy creek. The surface is much broken and rocky, but there is much good soil upon the streams.

Population in 1820, 2,500—1830, 2,094. It belongs to the 13th judi-cial circuit, and 7th district. Tax paid in 1833, \$561 20—in 1834 on lots, \$46 61—land, \$393 72—91 slaves, \$22 75—846 horses, \$50 76 -2 studs, \$20 00-1 coach, \$3 00. Total \$536 84. Expended in educating poor children in 1832, \$162 75-in 1833, \$165 83.

TOWNS, VILLAGES, POST OFFICES, &c.

BATH, or BERKLEY SFRINGS, P. W., situated 8 ms S. S. W. of Han-O. and seat of justice, 186 ms. N. N. cocktown, Md., and 45 ms. N. W. by W. of R. and 93 N. W. by W. of W. of Harper's Ferry. Mr. Jeffer-

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son in Notes on Virginia, thus speaks ion might have been entertained of former years they were much more season from Maryland and Pennsyl-frequented than those of Augusta or vania. any other. Their powers however County Courts are held on the 4th more visited, because situated in a November. fertile, plentiful, and populous coun- JUDGE PARRER holds his Circuit states."-The waters of Bath are now and 96 N. W. by W. of W. held in high repute, whatever opin-

of this watering place, "On Potomac them in the time at which Mr. Jefferriver in Berkley co., above the North son wrote his Notes on Virginia; mountain are medicinal springs. In and hundreds flock to them every

are less, the waters weakly mineral-ised and scarcely warm. They were ly in March, June, September and

try, better provided with accommo- Superior Court of Law and Chancedation, were always so far from the ry on the 25th of April, and August. Indians, and nearest to the populous OAKLAND, P. O. 175 ms. from R.

NICHOLAS.

NICHOLAS was created by act of Assembly in the year 1818, from a portion of the counties of Kanawha, Greenbrier, and Randolph. It is bounded N. by Lewis,-N E. by Randolph,-E. by Pocahontas,-S. E. and S. by Greenbrier,-S. W. by Fayette,-and W. by Kanawha. Its mean length is 44 miles, mean breadth 321; and area 1,431 sq. ms. It extends in lat. from 38° 04' to 38° 43', and in long, from 3° 18' to 4° 12' W. of W. C. Its greatest declination is to the souhwest, in the direction of its two principal streams, Gauley river and Elk river. The former flowing through the southern portion of the county, the latter through the northern. Gauley is a rough stream, admitting of but little navigation. Elk on the contrary is a beautiful flowing stream, navigable almost to its source, and susceptible of being made at a small expense, the channel of valuable trade. It is well stocked with fine fresh water fish, some of which are of enormous size. The soil and climate of this county present great variety; being in some parts very warm and very fertile, in others cold and barren.

Population in 1820, 1,853-in 1830, 3,349. It belongs to the 18th judicial circuit, and 9th district. Tax paid in 1833, \$263 01-in 1834, on lots, \$11 98-land, \$199 19-53 slaves, \$13 25-899 horses, \$53 94-4 studs, \$25 00. Total, \$303 36. Expended in educating poor children in 1832, \$179 80-in 1833, \$65 83.

TOWNS, VILLAGES, POST OFFICES, &c.

BIRCH RIVER, P. O. 234 ms. from ms. N. W. by. W. of R. and 310 W. R. and 327 S. W. of W, situated in of W., in lat. 38° 18' N. and long. the northern part of the county, 17 3° 48' W. of W. C. This village is ms. N. W. of the county seat. MOUNTAIN COVE, P. O. 273 ms. ter's creek, and Arbuckles' branch.

from R. and 315 W. of W. The water rises from a flat near the

NICHOLAS C.H. or SUMMER- town and flows east and west, consti-VILLE, P. O. and county seat, 286 tuting westwardly the head of Peter's into Arbuckle's branch, both of which boats which are run down to the Kastreams empty into Gauley river, nawha salines, and freighted off with many miles apart. The village con-salt to the various markets in the tains a frame court house, a clerk's of- western country. There are a confice, and jail of hewn stone, of supe-rior elegance and durability, 20 dwel- and saw mills on this river, which ling houses, 2 miscellaneous stores, prepare large quantities of plank, 2 taverns, 1 tan yard, 2 smith shops, lumber, &c., for boat building, and 1 hatter, 1 house joiner, 2 tailors, and for the Charleston market on the 1 boot and shoe maker. Population Great Kanawha. There are also 100 persons; of whom 2 are resident great quantities of boat gunwales, attorneys.

ly in March, June, August and No-part of which are expected to go into vember.

Superior Courts of Law and Chancery Big Elk river which runs through

W. by W. of R. and 312 S. W. by and its immediate vicinity, and of its W. of W., situated in the southern fast increasing trade, to state that in part of the county, on the south side the spring of 1833, there were sent of Big Elk river, distant 100 ms. from off at one time in boats, lumber, &c., the head of Elk, and from its junc- to the amount of from 10 to 12,000 tion with the Great Kanawha river. dollars. This was the product of Elk is navigable to the Union Mills, about six months labor, including the 10 ms. above Suttonsville, which may winter season. This section of counbe considered the head of good navi-try is but thinly and newly settled, tion. eligible, being situated at the inter- who are not generally very enterprissection of the main northern and ing people. Its remote situation has southern mail routes, passing through kept its natural advantages and facilithe vallies of Kanawha and Ohio. ties out of view until lately. It contains 8 dwelling houses, 2 mis- now improving, and promises fair to cellaneous stores, 1 house of enter-become a flourishing and prosperous tainment, and 1 tanyard. Population village. 45. The principal pursuits of the

creek, and eastwardly the water flows inhabitants are building flat bottomed -There is no physician barrel-staves, and hoop-poles, carried here, and there are only 2 in the from this place to the Kanawha sa-county. There are at this time about County Courts are held on the 2d 15 saw mills built and building on Tuesday in every month;-Quarter- Big Elk and its tributary waters, a operation this season, and many oth-JUDGE DUNCAN holds his Circuit ers are in operation on that part of on the 6th of April and September. Kanawha county. It will give some SUTTONSVILLE, P. O. 300 ms. N. idea of the business done at this place The situation of this village is with the exception of a few hunters, It is

OHIO.

Outo county was created by act of Assembly in the year 1776, from a portion of the District of West Augusta. It is bounded N. by Brooke,-N. E. by Washington county, Pa .- S. E. by Greene county, Pa .- S. by Tyler county, Va.—S. W. by the Ohio river, which separates it from Mon-roe county, Ohio,—and N. W. by Belmont county, Ohio. It will be perceived that these limits include the new county of MARSHALL, created from

the Southern portion of Ohio, at the session of the Legislature of 1834-5. Indeed as the law has not yet been promulgated which established this new county it will be impossible to separate them, and we shall speak of Ohio county as it stood in December, 1834. Its mean length is 283 miles, mean breadth 13; and area 375 square miles. It extends in lat. from 39° 42' to 40° 14' N. and in long. from 3° 36' to 3° 55' W. of W. C. The declivity is N. W. towards the Ohio river. Several creeks which rise in Pa. flow N. W. to the Ohio through this county;-they are-Fishing,-Fish,-Grave,-Wheeling, and Short.-The surface is very much broken, but the soil very fertile, especially on the water courses.

Population in 1820, 9,182-in 1830, 15,590. It belongs to the 20th judicial circuit and 10th district. Tax paid in 1833, \$2630 17-in 1834. on lots, \$1385 46-land, \$820 33-183 slaves, \$45 75-4291 horses, \$257 46-23 studs, \$190 00-40 coaches, \$97 25-13 carryalls, \$14 50 -12 gigs, \$8 50-Total \$2819 25. Expended in educating poor children in 1832, \$520 06-in 1833, \$842 61.

TOWNS, VILLAGES, POST OFFICES, &c.

W. and 353 from R.

ern part of the county-the present common school, 2 taverns, 1 general county of Marshall.

TOWN, P. V. 356 ms. from R. and WEST LIBERTY, P. O. 276 ms. 260 N. W. by W. of W.—situated N. W. by W. of W. and 369 from 12 ms. below Wheeling. This creek R. This village is situated in a and village take their name from ve- healthy and flourishing neighborry extensive tumuli, scattered over an hood, densely settled, five miles from elevated bottom or plain. The au-the Ohio river, twelve miles N. E, thor of this article visited this plain of Wheeling, and nine S. of Wellstwice in 1794, before the use of the burg, the county seat of Brooke. It plough or other farming utensils had contains 40 dwelling houses, 2 houses much disturbed the remains. At that of public worship, (1 Presbyterian, epoch one very large conical mound, and 1 Methodist,) 1 academy and 2 surrounded by a ditch, was itself en- common schools, 3 mercantile stores, vironed by numerous and similar, 2 tanyards, 2 saddlers, 1 hatter, 2 though smaller, tunuli. The remains blacksmith shops, 2 tailors, 1 coach of the roads, sloping down the banks maker, and several house carpenters, from the plain, was also perfectly dis- cabinet makers, &c. 1 printing office, tinguishable, as was the trench of a from which a weekly paper is issued,

R. and 255 from W.

R. and 266 S. W. by W. of W.- and one of the best wheat and wool Situated on Wheeling creek, 14 miles growing countries west of the moun-S. E. by E. of Wheeling, on an ad-tains. Population 280 persons; of vantageous and beautiful eminence, whom 2 are regular physicians.

ARCHVILLE, P. O. 263 ms. from and on the post road leading from Morgantown, Monongalia county, to BEELER'S STATION, P. O. 350 Wheeling. It contains 7 dwelling ms. N. W. of R. and 259 N. W. houses, 2 houses of public worship, by W. of W.—situated in the south- (1 Methodist, and 1 Presbyterian,) 1 store, 2 blacksmith shops, 1 tanyard, GRAVE CREEK, or ELIZABETH- and I tailor's shop. Population 25.

work in form of a parallelogram. There are within the circle of 3 ms. TRIADELPHIA, P. O. 364 ms. from around this village, 6 manufacturing flour mills. The soil of the sur-WEST UNION, P. O. 344 ms. from rounding neighborhood is productive,

WHEELING CITY, seat of first manufacturing towns in the wesjustice, 357 ms. from R. and 264 W. tern country, and ranks, in point of of W. C. in lat. 40° 07' N. and long. population, the fourth in the state. 4° 36' W. of W. C.—situated on the There are at all times not less than left bank of the Ohio river, and at the 26 steam engines in operation. mouth of a creek of the same name, Wheeling Iron Works, owned by 56 ms. S. W. of Pittsburg and 31 S. Messrs. Shanberger & Agnew, roll W. by W. of Washington, in Pa .-- 1000 tons of iron annually-about The origin of this place was Wheel- 300 tons of which are cut into nails ing fort, built early in the Revolu- of various sizes-the balance being the U.S. road reaches the Ohio river. ber of hands, and consuming 150,-Wheeling advanced at first but slowly. 000 bushels of stone coal annually. It was laid out as a village early in These works are calculated to prohabitants. Within the last thirteen annum, if there were a demand for it. years the advance has been rapid,- There are also 4 iron foundries, emnow, 1834, is estimated at 8,000,- 130,000 bushels of coal annually, 4 among whom are 14 resident attor- steam engine builders, giving employ-Campbellite, &c.

tains from 150 to 160 pupils.

2d. The Wheeling Lancasterian tory, consuming 8,000 bushels of stone Academy. 3d. The Wheeling Class coal annually. sical Academy. 4th. The Wheeling Female Seminary. 5th. The glue factory, I coach and wagon ma-Wheeling University, (not yet organ-lker, 1 edge tool maker, 3 chair maized,) and nine.common English pre-kers, 1 comb maker, 2 merchant taiparatory schools.

a range of hills which approaches blacksmiths, and 3 white smiths, 2 within a short distance of the river. steam planing machines, 3 tanners These hills, which abound with inex- and curriers, 5 saddlers, 17 boot and haustible quantities of stone coal, from shoe factories, 6 painters and glaziers, their proximity to the town are of the 3 cabinet makers, 3 coppersmiths and greatest convenience to the numerous tin plate workers, 5 hatters, 2 wire manufactories; -- a number of them workers, 2 coopers, 1 rope maker, 2 having coal within a few yards of water pump manufactories, 2 soap and their fires. This place is one of the tallow chandleries, 10 bake houses, 6

The 1783, and in 1820 contained 1,567 in- duce double or treble the quantity pr. in 1830 the population was 5,222, and ploying 70 hands, & consuming about neys, 12 regular physicians, and 11 ment to 70 hands and consuming 60,clergymen. It contains about 500 000 bushels of stone coal annuallyhouses, 9 houses of public worship, 5 glass houses and 2 glass cutting cs-(2 Presbyterian, 1 Episcopalian, 2 tablishments-giving employment to Methodist, 1 Catholic, 1 Friends or 193 hands, and consuming 260,000 Quakers, 1 regular Baptist, and 1 bushels of stone coal, 3 steam flour mills, consuming 75,000 bushels per There are a number of very ex-cellent institutions here. 1st. The consuming 50,000 bushels, 2 cotton Wheeling Institute, contains 4 depart- factories, 2 woollen factories and cardments, viz :--- infant--- primary--- clas- ing machines, consuming 70,000 bushsical, and female—under the super-lels, 2 paper mills, 70,000 bushels, 2 intendence of six teachers, and con-steam saw mills, 50,000 bushels, 1. copperas, 1 white and 1 sheet lead fac-

There are 2 tobacco factories and 1 lors, giving employment to a great The rear of this town is skirted by number of hands, 4 silversmiths, 18

livery stables, 1 stone and earthen pot-ling, in whole and in part, from 17 to tery, 7 brick yards, 12 master stone 20 steam boats, worth from 200 to and brick masons, 5 stone cutters, 6 \$230,000. The arrivals and deparplasterers, 7 carpenters and underta-tures of steam boats at and from this kers, I book bindery, I brass foundry, port during the past year were, 738. 3 window glass and hollow ware Wheeling is by a law of Congress a manufactories, consuming 175,000 port of entry, so that goods from any bushels of coal annually, 3 printing port of Europe may be imported dioffices, (2 issuing a weekly, and 1 a rect without payment of duties at New tri-weekly paper,) 1 book and job of- Orleans. fice, 2 book stores, 1 reading room, There is now running to and from and a very extensive circulating libra- Wheeling eight lines of daily stages, ry, 12 apothecaries' shops, 1 Lyceum, east, west and north-1 tri-weekly a Masonic Hall and Theatre.

factories in the town of Wheeling for and departing weekly by steam boats domestic goods are 113, using annu- and stages are variously estimated at ally upwards of 1,000,000 bushels of from 350 to 400 .--- The Baltimore and coal, and giving employment to more Ohio wagon transportation company than 1,300 hands. There are 65 with a capital of \$200,000 (one-fourth wholesale and retail stores, vending of which is paid in) transports goods annually goods to the amount of \$1,- and produce between Wheeling and 500,000, 7 commission and forward- Baltimore. One wagon arrives and deing houses, for the sale of goods con-parts daily at and from each of those signed, and for receiving and forward- places, with a load weighing from $2\frac{1}{2}$ ing merchandize and produce. These to $2\frac{1}{2}$ tons and occupies 8 days upon houses, from Nov'r 1832, to Nov'r the road. Arrangements are in pro 1833, forwarded to Baltimore and the gress to increase the number of daily District of Columbia, by wagons, arrivals and departures from one to 2,671 hogsheads of tobacco, and by three wagons, and eventually to five. steam, keel and flat boats, to the west There are now within a circle of and south, and by wagons to Balti- 25 miles around Wheeling, 134 manumore and Philadelphia, merchandize facturing flour mills, making annualand produce equal to at least 11,000 ly at least 270,000 barrels of flour, tons. During the same period there worth say \$823,500--of this quanti-was paid to wagoners for carriage on ty, from 150,000 to 160,000 bbls. are goods from the eastern cities, and to exported by boats to New Orleans, or boats for freights, via the river, a sum by wagons across the mountains .-variously estimated at from \$230 to The public water works are now near-\$250,000. The amount of money ly completed, worked by a steam en-expended for the purchase of merico gine of 120 horse power; and it poswool exported during the past season sesses the capacity to raise cannot be exactly ascertained, but it is of water from the Ohio river per hour. known that a sum exceeding \$104,- These, together with the erection of 500 was so invested for pork, lard and public stone wharves, sewers, &c. &c. bacon 130 to \$140,000, flour 550 of the most permanent kind, cost the to \$600,000, whiskey, cider, apples, corporation within the last 2 years an &c. 50 to \$60,000, flat boats to trans- expenditure of upwards of \$40,000. port the same 70 to \$80,000, stone A stone bridge has lately been erectcoal, say 1,000,000 bushels, \$30,000, ed over Wheeling creek at this place, flat boats to transport the same, 15 to at a cost of \$17,000 .-- Boat building \$20,000. There is owned in Wheel- for the last few years has been carried

line, 1 semi-weekly and 1 weekly. The aggregate number of manu- The number of passengers arriving

gallous

made the general route of travellers. west." It also possesses one of the finest markets in the western country. The county, situated at the head of steam Baltimore and Ohio rail-road it is boat navigation on the Ohio, during supposed will strike the Ohio river at the low water season; at the terminathis place. Considering all these ad- tion of the eastern, and commencevantages, there remains no doubt that ment of the western division of the portant places in the west. The ties and advantages for manufacturing, northwestern bank of Virginia is lo- in the abundance and low cost of all cated here. It may not be consider-materials, and especially of fuel; ed irrelative to state that the present (coal, costing, delivered at the factopopulation of Wheeling is estimated ries, but one to three cents per bushat about 8,000 souls; shewing an in-el:) surrounded by a country of unabout eight hundred per cent! The wealth. colored part of the population, both slaves and free blacks—amounting to are held on the 3d Monday, in eve-less than two hundred—it is highly ry month:— Quarterly in March, probable that Wheeling contains al- June, August and November. commerce, if not the first, is doubtless.

on here extensively. At low water, the second town in the common wealth. steam boats ascend no higher than this A growth so rapid, is believed to be place. From the fact of its having a altogether unexampled in Virginia; more permanent navigation the whole and but seldom surpassed even in the year round than any other point, it is rapidly filling districts of the "great

This town, the capital of Ohio in the course of a few years Wheel- great "Cumberland," or "National ing will become one of the most im- Road:" possessing unexampled facilicrease in the last four years, (since common fertility, and remarkable for the census of 1830) of about *fifty per* health—cannot but continue to adcent.; and, in the last 15 years, of vance in business, population and

County and Corporation Courts

ready, the largest white population of Circuit Superior Courts of Law any town or city, in the state; and, in and Chancery are held on the 14th reference to its manufactories and of May and October, by JUDGE FRY.

PAGE.

PAGE was established by act of Assembly in 1831, and formed out of parts of Rockingham and Shenandoah. It is bounded on the W. and N. W. by Shenandoah,-N. and N. E. by Frederick,-E. by the Blue Ridge, separating it from Rappahannock,-S. E. by Madison, and S. and S. W. by Rockingham, Length 34 miles, breadth 11, and area 374 square miles. Lat. 38° 45' long. 1° 25' W. of W. C. It consists of one entire valley. The Blue Ridge lying on the east and the Fort or Massanuttin mountain on the west. The Shenandoah river passes through the whole length of the county, running from south to north. The Blue Ridge and Fort mountain are exactly parallel to each other, and here range due north and south, thus making the county an oblong square-the east and west boundary lines running on the top of these mountains respectively. These mountains present a most beautiful and pictureque appearance at all seasons of the year. The snow and ice, and clouds of winter, are not less beautiful, though something more dreary, than the refreshing green of summer, or

the bright and varied hues of autumn. The land in this county is generally of the very best quality of limestone, valley land—a very considerable portion is bottom, lying on the Shenandoah river and Hawksbill and other creeks. Considered in relation to its agricultural advantages, it is with the exception of Jefferson, the richest county of its size, in the state. The productions of the soil are such as are common in the valley of Virginia.

There are in the county 61 saw mills, 24 merchant mills, 20 grist mills, 6 carding machines, 3 oil mills, 6 hemp mills, 10 tan yards, 1 blast furnace for smelting iron and making castings, and 2 forges for making bar iron. These forges and this furnace belong to Benj. Blackford & Son, and their manufactures in iron, are annually worth 50,000 dollars.

Vast quantities of iron ore are found in every part of the county. Copper, lead and magnesia are also found in considerable quantities. Beautiful marble is found in many places. The town of Luray may be said to be almost built on a rock of gray marble—but as yet there has been no effort made to dress it for ornamental use. The rock is blown, and the marble in its rough and crude state—is used for all the common building purposes of the town. It never can become an article of commerce, until there are increased facilities of transportation.

The population by the census in 1830 was 8,327, about 1000 of whom were slaves. It belongs to the 14th judicial circuit and 7th district. Tax paid in 1833, \$1354 09—in 1834, on lots, \$49 65—land, \$989 56—517 slaves, \$129 25—1991 horses, \$189 46—6 studs, \$38 00—6 coaches, \$13 00—4 gigs, \$2 50. Total, \$1341 42. Expended in educating poor children in 1832, \$237 25—in 1833, \$369 18.

Curiosities.—There are several very large mounds or Indian graves, such as are common to the Ohio and Mississippi valley—from one of which, situated in a field in cultivation, bones, beads, pipes, &c. are continually dragged by the plough. There are many large and extensive caves in this county, such as are peculiar to lime stone countries—one of which, that at CAVE HILL, is thought to be little inferior in extent and beauty to Weyer's Cave. It is not however, very accessible, the entrance being difficult, and is therefore but little visited. The author has been so obliging as to send us the following beautiful description of this remarkable cave—which he published in the Shenandoah Sentinel, May 14th, 1825, it is well written and well worthy of perusal.

"Wonders of Cave Hill.—It would seem that all that region of country lying west of the Blue Ridge, as far towards the Pacific ocean as it has been explored and known, abounds in subjects, which, whilst they gratify the curiosity and exercise the utmost stretch of the imagination, confound and baffle the understanding. And a subject not the least curious and wonderful, are those extensive and numerous caverns, which are found generally in the limestone districts of country.

"One of those caves has been known to the people of the neighborhood of Luray, in Page county, during a number of years past; but nothing like a full discovery of its beauties was ever made until within a few days past. This cave is about one mile west of the town of Luray, and situated within a hundred yards of the road leading from Thornton's Gap to New Market. The entrance is almost exactly at the top of a small mountain, which has for along time been known to the neighborhood by the name of CAVE H1LL. Recently several attempts had been made to explore this 52 subterranean world, but rather unsuccessfully; and on Saturday last a party of fifteen gentlemen left Luray, with a determination to give it a complete exploration.

"The mouth of the cave was rather difficult of access, owing to its smallness; but the party eager for the marvellous and impatient of obstacles, fell manfully to work, and in a short time, by breaking and removing the rocks, a different and more commodious entrance than the one formerly used, was opened into the cave. Then commenced the bustle of preparation for the descent. The broad cloth and finer articles of dress were quickly laid aside, and in their stead was substituted old clothing, which had been specially provided for the occasion. Then the descent commenced—each man provided with a sufficient number of candles for half a day, whilst others carried provisions and refreshments; and others again, instruments for the purpose of ascertaining courses, distances, &c., and of determining other matters relating to the cave.

"Here, if we mistake not, was a pretty correct criterion of that physical courage and strength of nerve which we so much admire in others, and which we are all willing to believe we possess ourselves. Each man was willing that his comrade should descend first into this great unknown deep; and all were willing to be the last to enter. In a few moments, however, the whole party were safely entered. The descent for ten or fifteen yards is rather narrow, and at an angle of forty-five degrees; it then takes a horizontal direction, until we are brought at the distance of about one hundred yards from the entrance, to the first room, which from its situation, we called the LOBBY.

"The passage approaches this room about ten feet above the level of the floor, and at some places it is perpendicular, but the descent into the room, is down the rocks somewhat in the form of steps. This room contains some specimens of beautiful spar. Here we tried to take the bearing of the room, but found from the proximity of minerals, or some unknown cause, that the instruments were rendered wholly useless. Leaving this room, we proceeded in a direction which seemed to be west and southwest. and down the side of the hill. This passage has somewhat the appearance of a large stairway. After descending, as we supposed, about a quarter of a mile, the passage became very straight and smooth, and gradually enlarged until we perceived that we stood in front of a room whose dimensions, from the light of our candles, we could not discover. The entrance here, as in the room which we first entered, was ten or fifteen feet above the level of the floor. After a few moments, however, by clinging to the projections of spar, which here appeared like large icicles, the whole party stood safely upon the floor of this great room. Here all the wonder and magnificence of the subterranean world burst upon us at once. We found that we stood in a room, the area of whose floor was equal to a quarter of an acre. Immediately before us, and within a few feet of the centre of the room, arose a vast column or pillar, in some degree combining architectural proportions; and running up about thirty feet, and supporting the dome of this immense HALL. This column stands upon a block or rude pedestal, about three feet in height, and the shaft where it rests upon it is about the thickness of a man's body. It then swells gradually until it becomes, at the distance of twenty feet from its base, about the size of a barrel, whence it continues of the same size, until it gradually enlarges into its capital, where it reaches the dome. Strange to tell, this vast column is almost as regularly fluted or grooved, as if it had been done with the chisel of the sculptor. About fifteen feet from the main pillar stand two smaller ones, about ten feet in height, which consequently do not reach the ceiling; and just at their base, and nearly between them is a small pool or basin of water. Here the whole party sat down, and unfolding their various bundles of provisions and refreshments, and sticking their candles to the different pillars and projections of the wall, enjoyed their cold collation with such appetites and spirits, as were naturally produced by exercise and the novelty of the scene around us. We perceived now for the first time, by the united glare of all our candles, that the whole of the arch of this immense Hall, was hung with the most beautiful stalactites, and variegated with almost every possible variety of color. In some places it was perfectly white, then red, grey or yellow—and in others it was as clear and transparent as ice.

"In looking around us towards the lights which were dispersed in different parts of the Hall, the various small spars or pillars that were pointing up—others that had been detached from the ceiling and lay scattered about the floor—and numerous large blocks of crystalized limestone, produce novel and almost indescribable feelings. It did not require an imagination unusually fervid, to liken this dim picture of the floor, to the miniature ruins of some great city, with a few of its spires and steeples pointing up from the ruins; or to some mighty temple, with its shattered and broken columns and fallen walls, with just sufficient of its materials to shew the style of its former magnificence.

"When we had finished our repast and collected our company to push forward in quest of further discoveries, we concluded to call this room Congress Hall; its magnificence being equalled by nothing else within our knowledge. We now proceeded to the left of the entrance by which we came into the Hall-entered an opening which presented itself, and by following rather an uneven and difficult passage, we very soon arrived in another room. Here we found a very pleasing subject for our admiration. A large block or projection of the rock at one side of this room was hung round with a vast number of stalactites, of every possible variety of shape and size,-from the thickness of one's finger to that of one's arm, and from six inches to three or four feet in length. Some one of the party casually striking one of the larger of these stalactites, a loud, full sound was emitted, something like the tone of a distant church bell. Several of the party then drawing pieces of spar across these stalactites, alternately and in concert with each other, it produced a rude and not unpleasing melody, with every gradation of sound, from the deepest tone of the organ to the finest note of the flute. This room we somewhat aptly called the Music Room. Finding no convenient outlet from this room other than the one by which we entered, we returned into Congress Hall. After we had entered this Hall again, and continued to the right until we came to the great stairway, by which we had first entered, we discovered greatly to our surprise that this entrance projected into the Hall twelve or fifteen feet, and was nearly as many feet from the floor. You can form some idea of this singular entrance by supposing a square box with its ends open to be projected through a window into a room. This projected or funnel part of the entrance appeared to have been formed by the same process that the stalactites and spar had been; and its bottom, under which we could all walk and view it, seemed not to be more than nine or ten inches in thickness. Immediately to the right of this passage, commenced, what we very properly called, a

Gallery. This Gallery was considerably above the level of the room, and contained a great quantity of very brilliant and beautiful spar. The side of the Gallery next to the Hall was entirely open, from which we could look down into it. We left the gallery, and still continuing to the right around the Hall, we entered a cavity in the floor; and after traversing a tolerably long aud difficult passage, we arrived at a very regular room, the side walls and ceiling of which seemed to be the clear blue limestone, with a thin crystallization as clear as glass over their surface. We could reach the ceiling, upon which we wrote many of our names with white chalk, the day of the month, year, &c. This room we called the Glazed Chamber. In the passage leading to this chamber, we discovered attached to the side of the rock, what appeared to be a complete conch shell. The shape and size—the smoothness and delicate red on the inside, and the roughness on the outside, with the little circle of knobs near the top, all precisely corresponded with the product of the sea. And it appeared that a very gentle tap would have detached it from the rock. Within a few feet of this was a sparry excrescence, exactly resembling the human heart. Its color, shape, and size all precisely corresponded. And near this again, the perfect leg, foot, and talons of a bird projected from the rock. These several objects were so clearly and completely defined and so closely resembled the originals, as to strike the mind even of the most inattentive observer with a degree of astonishment.

"From the Glazed Chamber we all once more returned to Congress Hall, and still continued our discoveries to the right around the room. We perceived now, that as the arch of this great room became lower, large stalactites were projected from it and reached the floor; thus forming a beautiful colonnade or row of shining pillars in a line with the direction of the room, and three or four feet from its wall, leaving between this colonnade and the wall a beautiful recess. In this recess one of the simplest, yet one of the most striking beauties of the cave unfolded itself. This was a spring or pool of pure water, which appeared as transparent as ether. This pool or basin is about three or four feet in diameter, and twelve or fourteen inches in depth. The bottom and sides of this basin where the water covers them, are entirely covered with stalagmites or drops of shining spar, which have much the appearance of burnished silver. About the centre of this pool, stands a beautiful stalactite, eighteen inches in height, and unlike all the rest of these specimens of spar which we found arising from the floor, the small end or point rested on the bottom of the basin, and gradually enlarged until it arose several inches above the top of the water; thus presenting the singular appearance of a long cone resting upon its point. Exactly over this, a large spar hangs from the ceiling of the room, and approaches within eighteen inches of that which is in the water. From the point of this hanging spar there runs a stream of water about the thick**ness of a quill, and falls exactly on the top of the spar in the centre of the** spring; and is, in fact, the source from which the spring is supplied. Both of these stalactites have the appearance of large icicles.

"To the right of this spring behind the pillars and a little above it, through the solid limestone rock or wall of the room, was a small smooth opening just large enough to admit the body: This opening is perfectly level, and after sliding about ten feet, we came into a room, not so large, but in point of beauty, far exceeding anything which we had seen. The whole interior of this room is a complete lustre, or surface of shining spar. In this room about three and a half feet above the level of the floor, is a complete wainscot or chairboard, with apparent mouldings and carved work in complete relief; and extending in one entire and unbroken circle around the room. In the centre of the floor stand three large spars, resembling candlesticks of a mammoth size. These candlesticks arise from the floor of the room with various enlargements and diminutions, resembling carved work, until they reach the exact level of the chairboard, when the spar which resembles the candle, and seems to be set into a socket, runs up about two feet. As if to make the copy more exact, and the resemblance more palpably striking, the candlesticks seem to be of a dusky or bronze eolor, and the candle or spar arising from it of a clear white. We called this room the Masonic Hall.

One fact here presented itself too palpably to be mistaken This room had evidently been at one time filled with water to the height of the chairboard, and by the gradual erystallization of the lime and nitre which it held suspended, the chairboard was formed, which at once accounted for its being so perfectly level and regular, and running into all the little hollows and irregularities of the wall. The candlesticks too had been formed in the same way by the dropping of the water from the arch; and which being, as we supposed completely saturated with lime and nitre, was of greater specific gravity than the water into which it fell, and thus was gradually formed the large spars which resembled the candlesticks, until they rose even with the top of the water; after which the spar became inmediately small and clear, resembling a candle. The crystallization on the walls of this room is in beautiful waves and folds, resembling drapery. At one end of the room a large spar, resembling a bed post, stood in beautiful relief from the wall, and large folds and waves of drapery, resembling curtains, seemed to hide the rest of the bed.

"Here then our admiration and astonishment were at their height. Our feelings had been wrought up to a degree of almost painful intensity. Here we stood hundreds of feet beneath the surface of the earth, and a full half-mile from the first entrance, treading upon a spot and breathing an atmosphere which had not been disturbed since the creation of the world. A place in which the human voice had never before been heard, and on whose beauties the human eye had never rested. There was in truth an awful sublimity in the state of our feelings, superinduced not only by what we saw, but in part perhaps by a contingent danger to which we were exposed. The falling of the arch, or the rolling of a single rock into some of the narrow passages which we had to retrace, would have shut us up in eternal darkness in this mysterious region of wonders.

"Why nature should display those various and astonishing beauties only for herself, or place them thus in a region of darkness and danger, is to us marvellous and incomprehensible. Or why she should thus, in a capricious or whimsical mood, group together objects the least resembling each other in their nature and uses is equally strange. A bedstead, drapery and candlesticks—a conch shell, bird's foot and a human heart. Strange and mysterious associations. We cannot fully describe or comprehend them. And all that we could do upon viewing them was to exclaim, wonderful !

"From the room last described, we returned to the mouth of the cave, and found that we had spent upwards of four hours in examining its beauties, without, however, discovering their full extent. We determined to defer a further search to some other occasion.

" This cave is situated on the lands of Mr David McKay, and is said to have been first partially explored in the following singular manner. A Mr. Ruffner, who was nearly as much celebrated for deeds of sylvan prowess as the renowned Putnam, in passing this cave some thirty years ago, conceived the bold and hazardous design of entering it alone. He accordingly prepared himself a flambeau of pine, and placed his rifle across the mouth, to indicate, in case of accident, to his friends, if they should happen to see it, that he was in the cave. He descended, but soon fell and put out his light, and as might have been expected, was soon bewildered and lost in its labyrinth of passages. It happened that some of his friends in passing the cave discovered his gun, and rightly concluding that he had gone into it, they procured lights and entered in search of him, and found and brought him out again, after his having been in forty-eight hours. This brave fellow was among the pioneers who were foremost m exploring and settling our western frontier; and was at last killed by the Indians, after having performed deeds of valor and daring prowess, which would have done honor to the character of a hero."

We suggest the propriety of commemorating the exploit mentioned in this last paragraph, by calling this cave in future RUFFNER'S CAVE.

TOWNS, VILLAGES, POST OFFICES, &c.

HAMBAUGH'S, P. O. 146 ms. from near the centre of the county, and R. and 82 W. of W. C. equidistant from Thornton's Gap on

R. and 115 W. of W. C. This vil-W. The first house in this village lage is situated 10 ms. above Luray, was built in 1814. It now contains between the Masanutten mountain besides the ordinary county buildings, and the Blue Ridge, on the banks of between 40 and 50 dwelling houses, Honey creek, (from which it takes 2 houses of public worship, (1 Bapits name,) about 200 yards from its tist and 1 Methodist.) There are 4 junction with the south Shenandoah mercantile stores, 1 tan yard, 2 cabiriver, which is navigable 40 miles net makers, 2 wheelwrights, and vaabove this place. It contains 6 dwel-rious other mechanics. Population ling houses, 1 house of public wor- 400 persons, of whom 3 are resident ship, free for all denominations, 1 attorneys and 3 regular physicians. common school, 1 mercantile store, 1 County Courts are held on the 4th tavern, 1 extensive manufacturing Monday in every month; -Quarterflour mill, 2 saw mills, 1 wool eard- ly in March, May, August and Noing machine, 1 distillery, 1 boat yard cember. famed for building gundaloe boats, 1 tailor, 1 boot and shoe maker, and 1 Superior Court of Law and Chanceblacksmith shop.—Population 34 per- ry on the 1st of April and Septemsons; of whom 1 is a regular physi- ber. cian.

Luray, and 87 from W.

105 ms. from W. and 136 from R. the mountains to the east and west It is situated on the Hawksbill creek, far beyond the limits of the county.

HONIESVILLE, P. O. 137 ms. from the E., and Massanutten Gap on the

JUDGE SMITH holds his Circuit

The court house in this village HOPE'S MILLS, P. O. 3 ms. N. of which is erected on a considerable eminence, and on the edge of the KITE'S MILL, P. O. 14 ms. from town, is perhaps one of the handsom-Luray, county seat, and 104 from W. est buildings of the kind in Western LURAY, P. V. and county seat, Virginia. It commands a view of

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MARKSVILLE, P. O. 125 ms. from R. and 112 from W. MASSANUTTEN, P. O. 144 ms. from R. and 114 W. of W. OVERALLS, P. O 91 ms. W. of W. and 142 from R.

THE STONEY MAN, one of the Blue Ridge, after the Peaks of Otter.

PENDLETON.

PENDLETON was created by an act of Assembly passed in 1788, and formed from a portion of Augusta, Hardy, and Rockingham. It is bounded N. by Hardy, -E. and S. E. by a ridge called the Great North mountain, which separates it from Rockingham and Augusta,-S. by Bath,-and W. by the main Alleghany chain, which separates it from Pocahontas and Randolph. Its mean length is 381 miles, mean breadth 26; and area 999 square miles. It extends in lat. from 38° 15, to 38° 53' N. and in long. from 2° to 2° 42' W. of W. C. Pendleton occupies the most elevated part of the table land between its two bounding ridges of mountains, discharging to the S. W. the extreme sources of James river, and in an opposite direction the higher sources of south branch of Potomac. Comparing the general elevation of Pendleton with the determined height of James river in Alleghany county, considering the whole slope of Bath county intervening, the level of the arable land from whence flow the sources of James and Potomac rivers, must exceed 2000 feet. Covington in Alleghany at the junction of Pott's creek with Jackson's, is 1,222 feet above the mean tide in Chesapeake bay, and at this point the water of Jackson river has fallen down a plain of upwards of 50 miles descent. The southern end of this county is pretty equally divided into four vallies, by five parallel ridges of mountains, which go under the following names, beginning on the eastern side: first, Shenandoah mountainsecond, Cowpasture mountain-third, Bullpasture mountain-fourth, Jackson's mountain, and fifth, Fore mountain, to the main Alleghany ridge. The valley between the Shenandoah and Cowpasture mountains is watered by a stream called Shaw's fork, a branch of the Cowpasture river, and is of a thin soil, and badly cultivated. Near the head of the fork, are two beautiful mineral springs, about two miles apart, which would rank among the first watering places in Western Virginia, provided the necessary accom-modations could be furnished to visiters. The valley between the Cowpasture and Bullpasture mountains, is watered by the Cowpasture river, and is rather superior in point of soil and cultivation to the former. The valley between the Bullpasture and Jackson's mountains, is watered by the Bullpasture river, a rapid and beautiful stream, which furnishes a number of commodious sites for machinery. The soil in this valley is good, well adapted to the growth of grass, and the production of grain, is well improved, and in a tolerable state of cultivation. The valley between Jackson and the Fore mountains, is watered by Jackson's river, and will bear nearly the same description of the former. There is in the S. W. part of the county on the head of Jackson's river, a small village by the name of Woodsboro'. It contains seven houses, a tanyard, and various mechanics, but it is on the decline.

The Crab run is a beautiful stream of pure water; it has its rise at the

eastern base of Jackson's mountain, and flows in a S. E. direction about ten miles, through the southern end of the county, and empties into the Bullpasture river, about one mile below the post office of the same name. The wedge of land pointing above its junction with the Bullpasture, affords one of the most beautiful sites for a town that is any where to be found in this section of country, several dwelling houses, 1 mercantile store, a saw mill, a blacksmith shop, 1 house of public worship, and 1 common school, have been erected on this spot of ground, which is known by the name of Sugar Tree Grove.

There are within the limits of this description, and south of the main Alleghany ridge, 3 houses of public worship, (Methodist,) 2 tan yards, 2 mercantile stores, and a sufficient number of common schools, for the education of youth, with various mechanics. From the main Alleghany ridge northwestward, this part of the county is divided into five valleys, by as many different parallel ridges of mountains. The first valley is watered by the south fork of the south branch of Potomac, and is situated between the Shenandoah and Thorn mountains.-The south fork has its rise in the S. W. part of the county, within a few hundred yards of the head spring of the Cowpasture river, which flows the other way. From the head of the south fork for about 18 miles down the stream, the land is of a sandy soil, and is arid, thin and unproductive, and every thing wears the aspect of poverty. Proceeding a little lower down, the bottom begins to widen, the soil becomes more fortile, the farms are more enlarged and in a better state of cultivation and repair. "The manners and dress of the people discover more polish,-the hair of their flocks and herds has changed its weather-worn deadness, for a slick and glossy coat, and every thing assumes the appearance of thriftiness and better living." The S. fork has but one tributary stream of any note, which it receives about ten miles from its source, and which is known by the name of Bushby's fork. There is one store on the head of the south fork. There are two others below this,-one about 20, the other about 30 miles,-the first is 15, the second 9, and the third 12 miles from Franklin county seat. There are also four houses of public worship on this water, (3 Lutheran and 1 Union.) The first is 19, the second 15, the third 10, and the fourth 13 miles from the county seat. The S. fork flows N. E. and after passing into Hardy county, empties into the S. branch of the Potomac, about 4 miles below the county line. The S. branch of the Potomac is formed by the junction of Streight and Crab creeks, which have their rise in the N. W. part of the county, and flow a N. E. course through the county, watering the valley which lays between the Thorn and N. fork mountains. The soil in this valley is rich, and well adapted to grass and grain. In this valley are 4 houses of public worship, (1 on the head of Streight creek, and 1 on Crab creek,) the former 20, the latter 22 miles above Franklin, both of which belong to the Methodist; and 1 12 miles below, and another 13, one of which is Lutheran and the other Methodist.

The S. branch is a pure and beautiful stream of water, and receives within this county the following streams: 3 miles above Franklin, the *Black Thorn* -10 miles below, *Recel's creek*—and 3 miles below this is *Mill creek*. Three miles above Franklin, there is a rich saltpetre cave, from which a vast quantity of nitre has been made, but the works are now idle. The entrance of the cave is a small aperture near the base of a small mountain, and it extends under ground for some miles.

WESTERN VIRGINIA-PENDLETON.

The next portion in order, is the north fork valley, which is watered by the N. fork of the S. branch. It has its rise in the S. W. part of the county, and flows a N. E. course, and after passing into Hardy county empties into the S. branch a little below the county line, receiving in its course but one stream of any note, which is known by the name of Seneca. The land in this valley is good, and produces well both grass and grain. There are on the N. fork 2 houses of public worship, (both Methodist,) and 1 store. Between this and the main Alleghany mountain, there are two other ridges, the local names of which are Timber Ridge and Spruce mountain. The lands on these, as well as the other ridges of mountains in the county, are of tolerable soil, and but thinly settled; but they afford an excellent range for stock during the summer season, and give birth to a number of springs of the best water. There are 2 other tan yards in this county besides those already named. No merchant mills, but the valleys are well furnished with common grist mills, carding machines,—blacksmiths, and other merchanics.

Population in 1820, 4,836—in 1830, 6,271. It belongs to the 14th judicial circuit and 7th district. Tax paid in 1833, \$1,032 46—in 1834 on lots, \$28 30—land, \$656 38—280 slaves, \$70 00—3530 horses, \$211 80—24 studs, \$104 50—2 coaches, \$4 00—16 carryalls, \$16 00— Total, \$1090 98. Expended in educating poor children in 1832, \$515 43 —in 1833, \$520 93.

TOWNS, VILLAGES, POST OFFICES, &c.

CRAB RUN, P. V. 154 ms. N. W. carpenters, 1 cabinet and chair maker, by W. of R. and 196 S. W. by W. 1 printing office, 1 tailor, 2 blackof W., situated in the S. W. part of smiths, 1 gunsmith, and 2 boot and the county. A house of public en-shoe makers. Population 250 pertertainment, a grist and a saw mill, sons; of whom 2 are resident attora blacksmith's and a wheelwright's neys, and 1 a regular physicisn.

shop are located here. FRANKLIN, P. V. and seat of Wednesday succeeding the 1st Tuesjustice, 171 ms. N. W. by W. of R. day in every month;—Quarterly in and the same distance S. W. by W. March, June, September and Novemof W., in lat. 38° 42' and long. 2° ber.

26' W. of W. C., situated on the north JUDGE SMITH holds his Circuit bank of the South Branch of the Po-Superior Court of Law and Chancetomac, 20 miles from its source. It ry on the 2*d* of Moy and 3*d* of Occontains besides the ordinary county tober.

buildings, 30 dwelling houses, 1 common school, 1 temperance and 1 bible from R. and 206 W. of W.

society, 2 mercantile stores, 2 tan OAK FLAT, P. U. 176 ms. from R. yards, 3 saddlers, 1 hatter, 2 house and 186 from W.

POCAHONTAS.

POCAHONTAS was established by act of the General Assembly in the year 1821, and formed from a portion of the counties of Bath, Pendleton and Randolph. It is bounded N. by Randolph,—E by the Alleghany 53

WESTERN VIRGINIA-POCAHONTAS.

mountains which separate it from Pendleton and Bath,-S. by Greenbrier. -and W. by Nicholas. Its mean length is 40 miles, mean breadth 171; and its area 794 square miles : its mean lat. is 38° 20' N. and long. 3° W. of W. C. This county is one of the most elevated in the Union. Cheat river, a branch of the Monongahela, rises in the northern part,-Gauley river, a branch of the Great Kanawha, rises in the western part, and Greenbrier river, a branch likewise of the Great Kanawha, rises in the extreme northeastern part, and flowing in a southwestern direction, nearly parallel with the main Alleghany range, passes through Greenbrier into Monroe, on the border of which it unites with New river. Knapp's creek, the largest tributary which the Greenbrier receives in this county, rises at the foot of the Alleghany, flows for some distance along its base, and then turning at right angles flows north west by Huntersville, and empties into the Greenbrier a few miles below that town. The mean height of the arable soil of Greenbrier county is 1700 feet above the level of the ocean, and as it is situated lower down on the Greenbrier than the county of Pocahontas, it is fair to presume that the height of the lowest part of the latter must be at least equal to 1800 teet above the ocean, which is equivalent to four degrees of latitude. Greenbrier mountain enters Pocahontas on the N. E. and passes through to the S. W .- from its western side flow Gauley and Elk rivers. The surface is very broken and rocky, but the southern part is quite productive of all the staples common to the same latitude,-towards the northeast the land is more barren. The principal timber which it produces is white and black spruce, yew, pine, white oak, chesnut, sugar maple, hickory, beech, walnut, buck eye, &c. &c. The inhabitants are honest, industrious, hospitable and enterprising citizens. Population in 1830, 2,541. ... It belongs to the 17th judicial circuit and 9th district. Tax paid in 1833, \$386 09-in 1834 on lots, \$13 92-on land \$199 36-136 slaves, \$34 00-1154 horses, \$92 76-6 studs, \$29 00-1 coach, \$2 00-2 carryalls, \$2 25. Total \$37,3 29. Expended in educating poor children in 1832, \$211 29-in 1833, \$157 28.

TOWNS, VILLAGES, POST OFFICES, &c.

CACKLEY'S P. O. 202 ms. N. W. | GREEN BANK, P. O. 200 ms. from by W. of R. and 244 from W., situ- R. and 242 W. of W., situated on the ated 2 ms. W. of Greenbrier river, north bank of Deer creek, six miles immediately' on the main post read above its intersection with the Greenleading from Huntersville to Lewis-brier river, and 19 north of Huntersburg, 12 ms. S. W. of the former, ville. This is merely a post office, and 36 N. E. of the latter place. It situated in the heart of a thickly setcontains, several dwelling houses, 1 tled neighborhood, which contains 1 mercantile store, 1 oil mill, 1 carding house of public worship, free for all machine, 1 tan yard, &c. &c. The denominations, called Deer Creek country around is mostly level and Union Meeting House, 5 common fertile, producing well Indian corn, schools, 1 well organized temperance, wheat, rye, oats, potatoes, flax, &c., bible, tract and sunday school society, and is an excellent grass country. with a considerable library, 2 mer-This is called the Little Levels. First cantile stores, several excellent counrate springs abound in almost every try mills, and various other mechan-direction, and most or all of them ics. The land of the surrounding sink again after running a short dis- country is beautifully diversified by ance.

hill and dale. The soil is rich, pro-

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ducing in abundance wheat, rye, oats, Randolph co. and 48 from Lewisburg corn, &c. The principal pursuits of in Greenbrier county. the inhabitants are grazing and rais near this village two sulphur springs, ing stock. There are large quanti- said to possess good qualities. Popu-ties of butter, venison hams, &c. tak- lation 125 persons; of whom 1 is a en to market from this section of resident attorney. country. The inhabitants are also County Courts are held on the 1st expert in the manufacture of sugar Tuesday in every month; Quarterly from the maple tree. There is a very in March, June, August, and Novemgreat curiosity in the meanders of ber. Deer creek. About 5 miles below JUDGE TAYLOR holds his Circuit Green Bank, the creek runs several Superior Court of Law and Chance-miles round a considerable hill, and ry on the 2d of May and October. thence back within thirty poles of the MATTHEWSVILLE, P. O. 205 ms. place it had passed, affording some from R. and 247 W. of W., situated fine seats for manufactories, with suf- on the main post road leading from ficient water power to force machinery Huntersville to Clarksburg, the counto any extent.

county scat, 191 ms. N. W. by W. a branch of the Greenbrier, 24 miles of R. and 233 S. W. by W. of W., from its junction with the river. This situated in lat. 38° 12' N. and long. post office is located in a densely set-3° 1' W. of W. C. It is situated be- tled neighborhood, in its immediate tween Greenbrier and Alleghany vicinity are a considerable number mountains, at an elevation above the of scattering dwelling houses, 1 house Atlantic of upwards of 1,800 feet, on of public worship, (Presbyterian,) 1 Knapp's creek, 6 miles from its junc-school house and 1 merchant mill, tion with the Greenbrier river. It with a population of about 400. The contains besides the usual county land of the surrounding country is buildings, 23 dwelling houses, (most- fertile, producing wheat, rye, oats, ly frame,) 3 mercantile stores, 2 ta- &c., but is more generally famed for verns, and 1 school in which the or- fine meadow and pasture grounds. dinary branches of English educa- KNAPP's CREEK, P.O. 242 ms. S. tion are taught, 2 tailors, 2 house car- W. of W. penters and cabinet makers, 1 boot TRAVELLER'S REPOSE, P. O. 179 and shoe maker, and 1 blacksmith ms from R. and 221 S. W. by W. of shop. There are in this place 2 well W:, situated in a thickly settled neighorganized bible classes, and 1 temper- borhood, on the head of Greenbrier, ance society. A turnpike road has between the north and east forks of lately been located from the Warm that river, immediately on the main Springs in Bath county to Hunters- post road leading from Staunton to ville, thence to intersect the north. Clarksburg, and 32 ms. from Hunwestern road between Clarksburg and tersville, the county seat. It contains Parkersburg, or to strike the Ohio 12 dwelling house, 1 tavern, I store; river below the latter place. The and several mechanics. The soil is road when finished will add greatly productive of wheat, rye, oats, buckto the advancement of this village wheat, potatoes, &c., affording exceland the surrounding country, there lent pasturage for stock.) It is boundbeing as fine lands in this section as ed by various mountains, the most perhaps in any part of Virginia. noted is the Alleghany on the east, Huntersville is 22 miles from the the Laurel Ridge on the west, and the Warm Springs, 65 from Beverly in Elk mountain on the north-which

There are

ty seat of Harrison, 15 miles from HUNTERSVILLE, P. V. and the former, and on Settlington's creek,

still abounds with the elk. The soil is frequently met with here. The of these mountains is rich and affords Cheat mountain turnpike runs thro' immense ranges for cattle, &c. The timber is generally sugar maple, once a week on horseback. chesnut, oak, and pine. The fir tree

PRESTON.

PRESTON was created by the Legislature in 1818, from a portion of Monongalia county. It is bounded N. by Fayette county of Pennsylvania, —E. by Alleghany county of Maryland,—S. by Randolph,—and W. by Monongalia. Its mean length is 30 miles, mean breadth 20; and area 601 square miles. Its mean lat. is 39° 30' and long. 2° 38' W. of W. C. Its extent and population have been somewhat increased, though we do not know precisely to what degree, since the taking of the last census and the publication of Boyee's map of the State, by extending its eastern border to the "Fairfax Stone," situated at the extreme southwestern angle of Maryland. The main Alleghany chain runs near the eastern border of this county, and the Chesnut ridge separates it from Monongalia on the west. The body of the county is a valley between these two chains. Cheat river enters the southern side and winds to the N. W. dividing the county into two nearly equal sections.

The general face of the county is mountainous, interspersed on the eastern and western sides with large natural meadows called "glades," which afford support for large herds of cattle in summer, and in winter also, when it is mown and cured for winter food. The glades are destitute of timber but covered in summer with grass and weeds, with frequent projecting points of timber, low bushes, &c. The soil of this section of the county is better suited to grass than grain, though small quantities of corn and wheat are grown in the glades, and abundant crops of oats, buckwheat and rye. The alluvial or bottom grounds are small but productive and many of the mountain and hill sides produce abundant crops of corn, wheat, rye, oats, &c. The principal water is Cheat river, about 180 yards wide at the Dunkard Bottom; though branches of the Monongahela and Youghiogany water a large part of the county. The general strata of rock so far as known, is a kind of sand stone, occasional portions of which are intermixed with flinty pebbles so compact as to be used for mill stones to advantage; but much of it is easily wrought for building houses, &c. Slate and limestone is common; the county is abundantly supplied with bituminous coal, and specimens of iron ore are often found. Population in 1820, 3,480-1830, 5,144. This county belongs to the twentieth judicial circuit, and tenth district. Tax paid in 1833, \$437 91-in 1834 on lots, \$24 54land \$264 31-56 slaves, \$14 00-1882 horses, \$112 92-17 studs, \$73 50-2 carryalls, \$3 00. Total \$492 97. Expended in educating poor children in 1832, \$306 94-in 1833, \$361 92.

TOWNS, VILLAGES, POST OFFICES, &c.

BRANDONVILLE, P. V. 280 ms. N. a newly settled village, pleasantly W. of R. and 202 from W. This is situated in the centre of a rapidly improving neighborhood, in the north-modities raised for market, are live ern section of the county, about four stock of every discription, and large miles from the Pennsylvania line, on quantities of butter of the first qualithe road leading from Smithfield in ity, &c. This settlement, like many Pennsylvania to Morgantown, Vir- others in Western Virginia, has been ginia. houses, 1 house of public worship, the same, for want of suitable roads (Methodist,) 1 tavern, 1 tan yard, 1 for transportation through the Allesaddler, 1 hatter, 1 wagon maker, 2 ghany mountains in order to unite in cabinet makers, 1 wheelwright and commerce with the eastern country. chair maker. 1 silversmith, 1 tailor, The northwestern turnpike road of 1 blacksmith shop, 2 mercantile Virginia from Winchester to Parstores, 1 common school, 1 temperance kersburg, passes immediately through and I colonization society. Popula- the German Settlement. This road tion 100.

western part of the county, near the tains that exceeds four and a half denorth western turnpike road.

ms. from R. and 270 N. W. by W. the greatest utility to this section of of W. situated 18 ms. S. E. of Kings- the State. The number of families wood. This settlement, in the midst which may be called attached to this of which is situated a small village settlement will not exceed 70, the ag called Mount Carmel, took its name gregate number of inhabitants about from its first settlers, who were Ger-500, and what may be further worthy mans. It contains between 80 and of remark (in Virginia,) that in this 100 dwelling houses, besides me-number are not more than three or chanic's shops, &c, I house of public four blacks. worship, free for all denominations, 2 KINGWOOD, P. V. and seat mercantile stores, 3 grist mills, 4 saw of justice, 261 ms. from R. and 183 mills, 1 wool carding machine, 2 tan N. W. by W. of W., in lat. 39° 27' vards, 2 gun smiths, 4 blacksmith N. and long. 2° 45' W. of W. C., shops, 1 wheelwright, 1 wagon ma-situated on a beautiful and healthy ker, 1 millwright, several house car- eminence, 2 ms. W. of Cheat river, penters, cabinet makers, house-join- 20 E. of Morgantown, 43 from ers, &c. But the principal pursuit Clarksburg, in Harrison county, and of the inhabitants is agriculture. 60 from Beverly, in Randolph county. This settlement is watered by the It contains besides the ordinary coun-Youghiogany, the north fork of which ty buildings, which are substantially heads near Mount Carmel, and is built of stone, 25 dwelling houses, 3 known by the name of Ryan creek. mercantile stores, 1 tanyard, and va-Wolf creek which empties into Cheat rious mechanics. Population about river, also heads near this place. The 150 persons; of whom 3 are resisoil is of the first quality, and pro- dent attorneys, and 1 a regular phyductive of all kinds of grain; and es- sician. pecially productive of grass. An *County Courts* are held on the 2*d* abundance of potatoes and turnips are *Monday* in every month:—*Quarter*raised in this section of country. ly in March, May, August and No-The climate is cool and salubrious. vember. Pure springs of never failing water JUDGE FRV holds his Circuit Suflow in abundance through this set-perior Court of Law and Chancery tlement. The principal staple com- on the 1st of April, and September.

It contains 20 dwelling sealed up ever since the settling of is in rapid progress, and there is no EVANSVILLE, P. O. situated in the grade through the Alleghany moungrees. This appropriation of money GERMAN SETTLEMENT, P. O. 270 by the Legislature of Virginia is of

WESTERN VIRGINIA-RANDOLPH.

RANDOLPH.

RANDOLPH was established by act of Assembly in the year 1787, and formed from a portion of Harrison county. It is bounded N. by Preston,— N. E. by the Alleghany mountain, which separates it from Hardy,—E. by the same mountain, separating it from Pendleton,—S. by Pocahontas,—S. W. by Nicholas,—W. by Lewis and Harrison,—and N. W. by Monongalia. Its mean length is 66½ miles diminished by the difference which would be occasioned by taking from it that portion which is laid down in our maps as co-terminous with Maryland,—which has been added to Preston, its mean breadth 31; and its area 2,061 square miles, diminished by the area of the above space alluded to: extending in lat. from about 38° 18' to 39° 11' N. and in long, from about 2° 15' to 3° 28' W. of W. C.

This county is one of the finest on the western side of the Alleghany mountains, and is made up of several parallel ranges of mountains with The largest of these mountains commencing on their intervening vallies. the east is the Alleghany, which runs north and south dividing this county from Pendleton; the next in order are Rich, Middle and Shaver mountains, running in the same direction. At the foot of the latter, flows Shaver's Fork, which is stocked with some of the finest fish which the western waters afford. This stream empties into the Monongahela, 12 miles below The next mountain is the Valley mountain, which derives Morgantown. its name from Tygart's valley. This valley constitutes a considerable portion of the county, being about 35 miles in length, and 2 in breadth, and a body of as fine land as any in Western Virginia, and in a high state of improvement. Through this valley flows the middle branch of the Monongahela, or Tygart's valley river, to which it gives source. The next mountain is the Laurel, which runs also a north and south course, the whole length of the valley; at the extremity of which it makes a bend and takes a northeast direction, till it meets Cheat river, whence it flows nearly in a north course, till it enters the State of Pennsylvania. At the foot of Tygart's valley, where the Laurel hill makes its angle to the cast, Chester river breaks through the mountain. The valley and mountains presenting the strongest evidence that at some early day they had formed a lake. These mountains afford some of the finest streams of water in Western Virginia, the principal of which are the Dry fork—Laurel fork—Glade fork—and Shaver's fork-all handsome streams, having their rise in the S. W. part of the county, running parallel within a few miles of each other, and after traversing a considerable distance through the county emptying into Cheat river. The mountains are well stocked with the finest timber, such as every description of the oak, poplar, cherry, pine, fir, red cedar, &c .-- and they are almost a mass of stone coal and iron ore. The soil of these mountains is very rich, and abounds with lime stone, slate and free stone. In some parts of these mountains are found small caverns or caves, in which is found a kind of copperas-fit for dye, and which is used for that purpose,-and along some of the water courses is found the allum peeping out of the joints of the rocks, forming in the shape of icicles. Among all these water courses and low grounds are found salt springs. There has been salt made to a considerable amount, but for the want of funds and men of enterprise, these useful minerals remain in their natural state.

In this county are a considerable number of fine steck farms, which graze and raise annually for market live*stock of every description, which is the

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principal source of its wealth. There were raised and sent to market from this county during the past year ending Nov'r 1st, 1833, 1,500 head of horned cattle, 300 sheep, and 100 horses.

Population in 1830, 5,000. It belongs to the 18th judicial circuit, and 9th district. Tax paid in 1833, \$618-in 1834, on lots, \$16 56-on land, \$403 93-144 slaves, \$36 00-2133 horses, \$127 98-8 studs, \$46 00-3 coaches, \$6 00-3 carryalls, \$3 00-Total, \$639 47. Expended in educating poor children in 1832, \$280 64-in 1833, \$600 09.

TOWNS, VILLAGES, POST OFFICES, &c.

situated near the centre of Tygart's and 2 free colored-Total, 184. Valley, near Tygart's Valley river, County Courts are held on the 4th on a handsome plain, stretched out be- Monday in every month ;- Quartertween Phillis's creek, and Dotson's ly in March, June, August and Norun. The former entering the river rember. a little above, and the latter about a Circuit Superior Courts of Law and quarter of a mile below the town - Chancery are held on the 19th of A. Beverly contains besides the public pril and 13th September by JUDGE buildings, 3 mercantile stores, 2 ta- DUNCAN. verns, 1 common school, 1 tanyard, 2 BILLSBURG, P. O. 240 ms. from R. saddlers, 2 boot and shoe factories, 3 and 224 from W. blacksmith shops, 1 hatter, 1 wagon BOOTHE'S FERRY, P. O. 240 ms. maker, 1 house carpenter, 2 tailors, from R. and 299 W. of W .- Situated &c .- This village is distant 60 miles on the east side of Tygart's Valley nearly due S. from Morgantown, in river, 20 ms. N. W. of Beverly, and Monongalia county, and 45 S. E. of 30 S. E. of Clarksburg, in Harrison Clarksburg, in Harrison county. The county. Two considerable streams Valley river has its source in the enter Tygart's Valley river above this mountain, and courses along nearly in P. O. Middle river 7 miles above, a northwardly direction through the and Buchanan river only four and a valley. The land on its borders pos- half miles above. The P. O. is losesses a considerable degree of fertili- cated on a farm of rich bottom lands, ty; and the eye in traversing it be- There are located at this point 3 dwel-holds some fine mountain scenery, ling houses, 1 saw and 1 grist mill (being completely environed with running two pair of stones, and a spurs of the Alleghany mountain,) as wool carding machine. There are in well as some handsome farms in a the vicinity four coal banks, two of high state of cultivation. Proceeding which are within a few yards of the down the Valley, at different points boat landing; there is also a great from 12 to 18 miles below the town, quantity of iron ore of the best qualicommon roads cross the mountains, ty, within a few yards of the river leading to the lower, and thickly set- and near the coal banks. The soil is tled parts of the county. As we pro-ceed down the Valley, at various in- oats, &c. in abundance, and is equal tervals, fine farms, mercantile stores, to any country for timothy and clover. and houses of public worship, for The river is the line of separation be-

BEVERLY, P. V. and seat of dists, are met with. This village conjustice, 210 ms. N. W. by W. of R. tains a population of 166 whites, of and 221 S. W. of W.-in lat. 38° 50' whom two are resident attornies, and N. and long. 2° 55' W. of W. C .- two regular physicians,-16 slaves

Presbyterians, Baptists and Metho tween Harrison and Randolph for

about 41 miles above, and as far be-{Pittsylvania, Pa. This is merely a low as this county extends. It is about post office, situated on a farm in the 40 miles to the mouth of this river, at midst of a flourishing part of the which point it unites with the West fork country.

river and becomes the Monongahela. The river at this place is about 120 and 208 W. of W. It contains 5 about 16 miles below.

O. 244 ms, from R. and 220 from W. work. The soil of the surrounding

from R. and 231 W. of W. C.

LEEDSVILLE, P. V. 218 ms. from R. and 229 from W.-situated at the are not given on the P. O. list. passage of Tygart's Valley river, WESTERN FORD, P. O. 240 ms. through the Laurel mountain, 8 ms. W. of R. and 251 from W. N. N. E. of Beverly, on the main post road leading from Philadelphia from R. and 229 from W. and Baltimore through Winchester to

MIEGSVILLE, P. V. 256 ms. from R. vards wide, and has to be crossed in dwelling houses, 1 house of entertaina boat about 8 months in the year. ment, I gunsmith, I blacksmith's shop, The road leading from Clarksburg I tanyard, I saddler and a distillery. crosses at this ferry. The northwest- In this little village is established a ern turnpike has been laid out to cross small ingenious weaving manufactory, with several looms of various descrip-GLADY CREEK CROSS ROADS, P. tions, executing a variety of figured HUTTONSVILLE, P. O. 199 miles country is rich; and stone coal is every where close at hand.

SKIDMORE'S P. O.-The distances

WVATT'S FERRY, P. O. 245 ms.

ROCKBRIDGE.

ROCKBRIDGE was established by act of Assembly in 1778, and formed from a portion of Augusta and Botetourt counties. It is bounded N. by Augusta,-E. by the Blue Ridge which separates it from Nelson,-S. E. by the same mountain, separating it from Amherst,-S. by Bedford,-S. W. by Botetourt, and W. by Alleghany and Mill mountains, a portion of the Great Kittatinny chain which separates it from Alleghany, and N. W. by the same separating it from Bath. Its mean lat. is about 37° 45' N. and long. 2° 30' W. of W. C.-Its mean length is 31 mean breadth 22; and area 680 square miles. This county is principally watered by North river, branch of James river, and its tributaries. It flows diagonally through the county from the N. W. to the S. E. and joins the main branch of James river at the foot of the Blue Ridge, when their united waters force a passage through. The name of this county is taken from the celebrated NATURAL BRIDGE, of which an account is given below. There are in the county 10 mercantile stores, 6 iron forges, three furnaces, 13 houses of public worship, (of which 9 are Presbyterian,) and 24 grist and merchant mills; besides those mentioned in the Towns, Villages, &c. Much of the soil is of the first quality, and generally in a high state of cultivation.

Population in 1820, 11,945-in 1830, 14,244. It belongs to the 12th judicial circuit, and 6th district. Tax paid in 1853, \$3131 41-in 1834, on lots, \$208 58-on land, \$1831 33-2037 slaves, \$509 25-5250 horses, \$315 00-21 studs, \$206 00-37 coaches, \$98 21-21 carryalls, \$21 70 -7 gigs, \$5 20-Total, \$3195 27. Expended in educating poor children in 1832, \$873 76-in 1833, \$748 40.

TOWNS, VILLAGES, POST OFFICES, &c.

James river canal, and form the divid- num. The number of operatives eming line between the counties of Rock- ployed are sixty-five. Yet there are bridge, Bedford, and Amherst. The something like 150 persons supported scenery near this spot is highly pic-turesque. After toiling for a consid- and children. Attached to this eserable distance through a wild and tablishment is a large farm, a part of rugged country-on turning the sharp which, supposed to be 350 acres, is angle of the mountain, the river sud- first rate bottom land,-by which the denly expands to the breadth, and as-sumes the quiet and placid appearance their full supply of grain; the quanof a lake. Immediately opposite, two tity required being 4,500 bushels;of the most stupendous peaks of the from 3,000 to 3,500 bushels of which Blue Ridge, rise directly from the are raised annually from the farm .-banks. The whole stream is suddenly This establishment is owned by narrowed by the projecting sides of Messrs. A. W. & M. W. Davis. the mountain, and precipitates itself BELLE VALLEY, P. O. 147 ms. W. in one entire sheet over an artificial of R. and 188 S. W. by W. from W. dam, which is extended across the bed -Situated in the northeastern part of of the river, between the most elevat- the county. ed points of the peaks. After the fall BROWNSBURG, P. V. 143 ms. N. the tumultuous stream is soon lost W. of R. and 185 from W .- Situated sight of, by the windings of the chan-nel. The dam was erected for the fits creek, and on the direct route from purpose of supplying with its back Staunton to Lexington. It contains water that portion of the canal which 20 dwelling houses, 3 mercantile runs upon the edge of the fall. This stores, 1 tavern, 1 tanyard, 1 saddler, portion of the canal, seven miles in 2 tailors, 3 wheelwrights, 1 cabinet extent, was constructed by the state at maker, 2 smith shops, 2 boot and shoe the cost of \$280,000. About two factories, 1 house carpenter, 1 hatter, miles of this canal is in the county of 1 manufacturing flour mill, and 1 grist Rockbridge.

ms. W. of R. and 209 S. W. by W. lic worship, long known by the name of W .- Situated in the southern part of New Providence meeting house. of the county, on the northeastern Population 120 persons; of whom bank of James river, within ten miles 3 are physicians. Brownsburg is loof its source,-15 miles from Lexing- cated in a flourishing and thickly setton,-and 22 from the Warm Springs tled neighborhood. in Bath county. These works con-sist of a furnace and forge, both built from R. and 206 from W.—Situated on an extensive scale-the furnace is 8 miles W. of Lexington. 40 feet high, and calculated for mak-| CEDAR GROVE, P. O. 145 ms. N. ing 30 tons of pig iron pr. week, but has never yet reached that amount. of Lexington. It contains 2 mercan-The forge is built for running six tile stores, and I manufacturing flour fires, and will annually forge 300 tons mill.

BALCONY FALLS, P. O. 153 ms. of bar iron—The furnace 700 tons of from R. and 210 S. W. by W. of W. pig metal, and a large quantity of These falls are situated on James ri-castings. The two consuming 300 yer, near the western extremity of the thousand bushels of charcoal per an-

mill. In the immediate vicinity there BATH IRON WORKS, P. O. 167 is a large and spacious house of pub-

R. and 186 from W .- Situated on one of public worship, (Methodist,) and 1 of the post routes from Lexington to manufacturing flour mill. One mile contains about 20 dwelling houses, 1 the same number of operatives as the store, I tanyard, I saddler, 2 boot and weight of bar iron annually. The 1 smith's shop. Population 130 per- with iron ore of the first quality.

ington, in a fertile and well watered gentle ascent, a few rods from the country. It contains several dwelling north bank of the North river, a houses. 1 mercantile store, 1 extensive branch of James river, 10 miles above tavern, well kept, and which receives its junction, and 35 N. W. of Lynchmuch company in the summer season, burg. The act of Assembly of 1778, and I tailor's shop. A physician re- which authorised the formation of the sides here.

iron works, owned by Messrs. Ma- wood. In 1794 they were nearly all operation, manufacturing pig metal they have been erected of more durainto bar iron. The establishment con- ble materials, and with more regard sists of a forge, with a smith's shop to regularity. The number of houses and saw mill as appendages. The it now contains, besides the ordinary apparatus employed consists of three county buildings, are about 150, mostrefining fires, one chafry which draws ly of brick, with 2 houses of public bar iron, and two forge hammers, worship, (1 Presbyterian and 1 Methoweighing from five to six hundred dist.) There are 8 mercantile stores, weight each. The average amount 4 taverns, 1 book store, 1 printing ofmanufactured at this forge, from the fice, from which a weekly paper is metal, or pigs, is one hundred and fif-issued, 2 tinplate works, 2 watch maty tons of bar iron annually. It re- kers and silversmiths, 3 hatters, 2 waquires 225 tons of metal, or pigs, to gon makers, 2 tanyards, 5 saddlers, 5 make 150 tons of bar iron. The boot and shoe factories, 2 blacksmiths, number of operatives necessarily em- 2 cabinet makers, 4 house carpenters ployed at this establishment, in manu- and 1 bricklayer. facturing the iron, are 35, and the ag-| Lexington was formerly the great gregate number of persons supported thoroughfare to the west, from the by it are 70. Ten hands are employ-more eastern parts of Virginia, and ed in making the iron, 2 in the black- though other more direct routes have smith's shop, 1 sawyer, 4 colliers, 8 been established, it still continues to wood cutters, 2 wood carriers, 1 wa- be much travelled, by wagons from goner, 5 farmers, 1 clerk and mana Tennessee to Baltimore, &c. laden ger, and 1 overseer, the balance being with such articles, as will return women and children;-out of the 35 an ample profit, besides defraying actively employed, 8 have families .- the expenses of transportation, &c.

FAIRFIELD, P. O. 144 ms. from In the vicinity of this forge is a house Staunton, 13 ms. N. N. E. from the below this establishment is located former, and 24 from the latter. It Maburry's Iron Works, employing house of public worship, free for all one above, the same quantity of madenominations, 2 taverns, 1 mercantile chinery, and manufacturing the same shoe factories, 2 house carpenters and country around is rich, and abounds

sons; of whom 2 are physicians. FANCY HILL, P. O. 164 ms. from Justice, 156 ms. N. W. of R. and 198 R. and 206 S. W. of W. It is plea-santly situated nine miles from Lex- 2° 21' W. of W. C.--situated on a les here. LEBANON FORGE, situated on the this town. Its buildings, like those North fork of James river. These of all new towns, were constructed of thews & Bryan, are now in extensive destroyed by fire,-since that time,

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gons return laden with goods for the County Courts are held on the western merchants.

state arsenal, in which are deposited June, August and November. about 30,000 stand of arms, guarded by a Captain and 30 men.

this town in 1782, under the name of son. Liberty Hall Academy; and in 1812 NATURAL BRIDGE, P. O. 172 ms. ral Washington, who endowed it with the county, in lat. 37° 33' N. and long. 100 shares in the James river canal, 2° 34' W. of W. C. which produced, in 1821, an annual We present a faithful description of income of \$2,400. "This donation this extraordinary natural curiosity constitutes the only part of its funds from the notes of a traveller, published that are now productive, and may be not long since in the periodical press. estimated at \$25,000. Its other funds "By the uniform admission of all consist also of donations, one devised those who have visited this great natuby a private citizen of Lexington, es- ral curiosity, it has justly acquired a timated at \$50,000, when relieved celebrity unequalled by any other in from certain debts of the testator, and this country, and the increasing numanother from the Cincinnati Society ber of visiters to this place, still conof Virginia, on their voluntary disso- tinues to awaken the attention of the lution, amounting to \$15,000, but not curious and philosophic throughout yet drawn out of the hands in which the world. Its location is in the coun-it was deposited; making in all \$90,- ty of Rockbridge, to which it gives 000." There are two buildings of name, 15 miles from Lexington, and for 50 or 60 students; and a library which places it is usually approached are not high; but its students have underneath it to its upper surface, is nevet been very numerous .- Number 215 feet 6 inches, its average width is in 1833, 46.

brick building has lately been erected, the high and nearly perpendicular intended for the philosophical appa- rocks upon which it rests, is 93 feet, ratus, &c. which are sufficiently am- and its thickness, on both sides, is 55 ple. The faculty consists of a presi- feet. dent, two professors, and a tutor.

cated in this town for the education of vered to the depth of from 4 to 6 feet young ladies. It occupies a large and with alluvial and clayey earth, and handsome edifice, in which are teach- based upon huge rocks of the same such an institution. There are three which are 90 feet, and their bases 50 public libraries in this town.

such as beeswax, tallow, feathers, and to be about 900 persons; of whom 9 are other articles of produce. These wa- attorneys, and 4 regular physicians.

Monday before the 1st Tuesday in In the vicinity of Lexington is a every month; -Quarterly in March,

Circuit Superior Courts of Law and Chancery are held on the 16th of A-An Academy was incorporated in priland September, by JUDGE THOMP-

it was chartered as a college, called S. W. of R. and 213 S. W. by W. of WASHINGTON COLLEGE, from Gene- W .- situated in the southern part of

brick, which afford accommodations 45 from Lynchburg, through one of of 1,500 volumes. It is pleasantly by strangers. The mean height of situated; its expenses for education the bridge, from the stream running 80 feet, its length, measured across A large, handsome and capacious from the indentations on either side of

The stupendous arch constituting ANN SMITH ACADEMY is also lo- the bridge is of lime stone lock, coers of all the requisite branches of geological character, the summits of feet asunder, and whose rugged sides Population not given in the tabular form the wild and awful chasm span-returns of the last census, but supposed ned by the bridge. The bridge is

by a parapet of rocks, and by trees his senses, and he unconsciously reand shrubbery, firmly embedded in coils from the unfathomable gloom, the soil, so that a person travelling and the awful gulf below him ! Hasthe stage road running over it, would, tening from the spot, he becomes conif not informed of the curiosity, pass scious only of the irresistible influit unnoticed. It is also worthy of re-lence of the mind over the body, on mark, that the creation of a natural recognizing himself removed from bridge at this place has contributed, the scene of danger, still he is hauntin a singular manner, to the conve- ed by the ideas to which the scene has nience of man, inasmuch as the deep given birth, and which, resting unwil-ravine over which it sweeps, and lingly upon his mind, often lash his through which traverses the beautiful feelings into agonies! "Cedar Creek," is not, otherwise, easily passed for several miles, either and reflections of those of lively senabove or below the bridge; and, con-sibility and active cautiousness, who, sequently, the road running from north for the first time, visit this wonderful to south with an aclivity of 35 degrees, and magnificent scenery; yet there presents the same appearance in soil, are those who view it with apparent growth of trees and general charac- insensibility and unconsciousness, and ter, with that of the neighboring scene- who steadily look down into the abyss, ry. The bridge is not to be seen, "yet never suffer joint to tremble." therefore, in its native grandeur and sublimity by passing over or around curiosity" however, is but partial, and it, but only from a position nearly un-leven yet, incapable of calling up those der it, or within the valley near by.

by strangers of the bridge, or its conti-position. Turning around the elevatguous scenery, is by an eager approach ed ground north of the bridge, and to the edge of the bridge, or to the brink coming gradually along to its southof the right of it, & looking over into the ern base, then winding around an gulf below. Here language is inca- abrupt point of the hill, the anxious pable of expressing the emotions with spectator is brought into a foot path which the scene is viewed, nor is it declining along the rocks, beside the possible for the imagination to sketch cliff on the one side and the busy litthe scene in a manner to equal the re-tle creek on the other, when, suddenly ality. The spectator becomes sudden- looking upward, he beholds the splenly and forcibly impressed with the did arch of the bridge in all its subapparent danger of his situation, and limity and natural grandeur. Here trembling with fear, he involuntary indeed, does the astonished observer shrinks back and crouches to the find language too feeble to give utterearth. As he approaches the brink ance to his impressions! of the precipice, his eye is attracted to the broad mass of perpendicular rock upon the opposite side of the chasm, and as he nears the jutting crags and throws the sight along down the wild

guarded, as if by the design of nature, over him, and a wild delirium seizes

Such are, indeed, the perceptions

This view of "the great natural ideas of sublimity and greatness which The first view commonly obtained are afforded the spectator by another

> -"Fancy then: Unequal fails beneath the task, Ah! what shall language do?"

Mute astonishment succeeds the and rugged sides, now boldly opposed emotions with which the stranger to his view,-straining with anxious had before been impressed, and now, gaze to find a resting place, still per- unconsciously fixed to the spot, he ceiving no termination to the yawn-gazes with wonder and admiration ing abyss, a shuddering horror comes upon the lofty arch, springing like a throwing its massive sides and ethe- ished picture that ever came from the rial summit high against the heavens. hand of nature.

No adequate idea of the "Natural Bridge" is to be obtained from the efforts of either the pencil or pen, and though both have attempted a description, yet neither have approximated reality. From this view, the beholder cipitous cliffs rise up in portentous is led to the comparison of natural objects with which he has been familiar, and himself shrinks into insignificance when he becomes the subject. Never was there a more fit place to observe the littleness of man, and the omnipotence of God !-- No reflective mind can, with such a scene presented to its faculties, remain unimpressed with its own nothingness, and unaffected by feelings of adoration to the Great Supreme. With this view of the subject before him, and "looking from nature up to nature's God," the language of the poet would not appear to him inapt :---

In the vast and the minute we see The unambitious footsteps of the God Who gives the lustre to an insect's wing,

tor, at this time, and place, in regard ture of the position. The beholder to the bridge and most of the stupen- is here more forcibly struck with awe dous scenery connected with it, is de- and terror than from any other situacidedly more favorable than any other. tion in which it is viewed. The ex-Here within one grand view, is the pansive dimensions, the grand overtowering arch surmounted by high sweeping continuity, and the pendertrees, with vigorous foliage and sharp ous massiveness of the entire rock are projecting rocks, strongly implanted here forcibly displayed to the wonderin the soil. Here the whole of the ing gaze. Here also, running up behigh, and apparently unsupported side you to the very arch, are the mass, is cast boldly against the field craggy abutments upon which it rests, every object stands strongly pourtray- thrown open to view. ed upon the broad etherial canvass, while the varied tints, the sweeping ration to account for the causes wheremasses of deep black, with the occa- was cloven asunder. Although scisional brushes of strong lights, all are entific men may differ in many par-

spirit over the tremendous gulf, and masse, the most magnificent and fin-

-Who can paint Like nature? Can imitation boast, Amidst his gay creation, hues like hers?

Here too, on either side, the pregrandeur with

Pendant rocks that nod into the world, And mock our eyes with air.

The observer, anxious to get a view of the whole of this rude and romantic scenery, naturally traverses the ravine, yet fearfully overawed by the impending rocks, he feels in momentary danger of being ground to dust by the falling of projecting rocks, but which, though held apparently by feeble tenure, have maintained their places for ages. On looking up from under the bridge, the fear of destruction from the overhanging mass becomes almost irresistible, yet the grandeur of the arch induces suffi-And wheels his throne upon the rolling danger. The bridge here presents its cient curiosity to forego the apparent most imposing appearance, though its The relative position of the specta- character is less sublime from the naof deep blue sky, and thereby brought presenting altogether, the hugest body out in vivid contrast and grand relief, of continuous rock ever at one time

Speculation is naturally put in opedashes of natural shades, the coarse by "with disruption vast," this rock well defined and deeply toned within ticulars upon this subject, and althe rugged outlines, compose, en though it is both more common and

phenominon caused "by some great neighborhood of the bridge, numerous convulsion," than to assign reasons and certain proofs of there having and determine causes for this phe-nomenon, yet, it is thought, no one who poured down the surrounding vallies has investigated the causes most likely and ravines, overtopping some of the to produce this result, and the evi- high hills, and embodying themselves, dences which those causes have left at last, within this grand reservoir. behind, of their existence and opera-tion, will arrive at any other conclu-this great depository, which is of sion than that the principle cause was nearly uniform height for some two water. It will be observed that the or three miles above, directed the aceastern or upper side of the bridge, cumulated waters down against the has been worn under for several feet, firm bridge. Here they are met with that the part thus rounded, tunnel-like, this bold obstruction throwing itself is smooth and unlike any other por-proudly athwart the rushing waters, tion of the contiguous rock, if we ex- as if saying, in a spirit of defiance, cept the indentation on the southern "thus far thou shalt come and no farside of the perpendicular rock, which ther!" Forced from its course by this present similar appearances, evidently obstinate and haughty barrier, the produced from the same cause.— overflowing current was turned Viewing the course of the ravine, and round the declivity on the south, and the consequent direction of the water ran down the hill about the points of which filled it, the indication of the rocks, and came again into the deep agency of water in the formation of valley some thirty rods below. Along the bridge, is even more determinate its diverted channel may be seen all in the latter circumstance than in the the evidences of a water course pour-The projecting body of rock ing over a rocky bed. former. upon the opposite side of the chasm, The proudly opposing rock was running uniformly upward from its not destined, however, to stop forever base, and opposing an invulnerable the march of the dashing stream, and front, of sufficient magnitude to have in process of time, the onward force turned the current of the mighty wa- of the current, with the means which ters, and to have thrown its force di- it had brought to its aid, prevailed, rectly against those parts upon the and increasing its force with every other side, where the peculiarities advantage, the breach enlarged and before mentioned are seen, affords the admitted, at length, the stream to roll most natural proof of the influence of forward tor ages unresisted. Upon water in the creation of the bridge. the summit of distant hills are to be Those who have observed the opera- found marine fossils, and their imtion of water in the wearing away of pressions within the fragments of parrocks, the large and deep pot holes, tially decomposed limestone rocks, the rounded and smooth surfaces while along their sides and within the given to rocks, by the long and con-vallies are pot-holes, smooth fissures tinued action of small stones, and the and rounded points of rocks, all of friction of water, will here observe which prove the existence and action similar appearances. The entire of water at these places at some period mass of rock is of limestone, and of time; the course and parallel of therefore more easily worn away than these indications, are also directed tosilicious stone; whose more indurated wards the great receptacle as before surfaces have fretted for ages against intimated. it. Besides these evidences of the (The undulating surface of the sur-

more easy to say that the whole is a agency of water, there are in the

rounding country must have presented moss hanging from the high overin nature)

the bridge, do not afford strong evi- feat of physical power was General dences of the continued action of wa- Washington, who, it was also said, ter, but rather of some violent rend- cut his name higher than any other ing of the massive rock. And this person, upon the perpendicular rock. may be rationally supposed, without It is, certainly, a feat requiring no opposing the conclusions to which we common degree of personal strength have arrived in regard to the agency to throw a stone to the bridge, and of water in the formation of the few have been successful in the atbridge; yet even this is reconcileable tempt; though one individual is said with the solution of this phenomenon, to have thrown upon the very sumby supposing portions of the rock to mit, (probably with a sling,) from have fallen, from time to time, by the whence the stone was taken at the action of water within the fissures, or time. Names are to be seen "in eveto have been cleft off by objects car- ry variety" along the rocks and upon ried forcibly down the current of the the sides under the bridge, but that of stream. cavern terminated at the bridge, and ered. A young man, it is said ambiopening from either side, is certainly tious to cut his name above that of plausible, and does not militate against Washington, became so situated, up that so manifestly true, in respect to the towering cliff, that he was unable the bridge. The summit of this ca- to recover himself, or to descend: to vern is supposed to have extended effect the one, he would inevitably inalong the ravine and high precipitous cur the certainty of being precipitated rocks, for some distance, and even- to the bottom, while to climb still hightually to have fallen down, by which er and gain the top, appeared imposthe deep chasm is laid open to view. sible. In this state of awful uncer-This is believed by some, at least, tainty, between the possibility of life whose judgment and scientific know- and a dreadful death, little hope ap-

thy of remark, that in the centre of attempted to ascend to the giddy the grand arch, under the bridge, height. This alternative nerved him there is to be observed with outspread with more than mortal power, and wings, the American Eagle of gigan-tic size, covering with one of its wings, who may ever look at the spot from the head of the British Lion. These whence he started, the shuddering objects certainly appeared plainly de-height at which he aimed, and the lineated to the writer, as they have apparent impossibilities he surmountever appeared to all to whom they ed, he arrived nervless and prostrate have been pointed out. Others have at the verge, and-was safe. ton and various other objects, but Virginia," will ever find a rich and which it was not permitted to the ken varied field for observation; for, in of the writer to discover.

from the bridge, when thus admitting hanging arch. To this arch it has the varied streams to dash along its ever been the attempt of visiters to vallies, one of the most splendid scenes throw a stone, and we recollect it to have been stated, years gone by, that The chasms, both east and west of the only successful competitor, in this The theory of an immense Washington is not now to be discovledge are entitled to the utmost re- peared to the one, while the other spect. seemed certain, and urged by an ef-It may appear to the curious wor- fort as desperate as the love of life, he

also discovered the head of Washing- Visiters to the "Natural Bridge of addition to the objects of curiosity These appearances are formed by which have been enumerated and described, "the overhanging rocks" and which divides the Cow and Calfpastheir enjoyment."

ural curiosity is situated 12 ms. S. E. issues from it. of the Warm Springs, in the ridge

numerous other grand and interesting ture. It is a large cavity in the side objects up the valley and within the of a hill, of about 6 feet in diameter, neighborhood, there is "Powell's and emits constantly a current of air. mountain," upon which are found the This current is strongest in dry frosmarine fossils before mentioned, and ty weather, and in long spells of rair within which are "Johnson's cave," weakest. Regular inspirations and affording an easy descent among a expirations of air, by caverns and fis-variety of subterranean cavities, and sures have been probably enough ac-" Chapin's cave" of yet unfathomable counted for, by supposing them comdepth. And last, though not least, bined with intermitting fountains, as among the objects of consideration they must of course inhale air, while with visiters to these interesting and their reservoirs are emptying themromantic scenes, Mr. Johnson, the selves, and again emit it while they gentlemanly and accommodating pro-are filling. But a constant issue of prietor of the public house at the air, only varying in its force as the bridge, will afford every facility for weather is dryer or damper, will retheir observation and every means for quire a new hypothesis. There is another Blowing cave in the Cum-PANTHER'S GAP, P. O. 195 ms. berland mountains, about a mile from S. W. of W. and 154 from R. In where it crosses the Carolina line, all the vicinity of this post office, the we know of this is, that it is not con-Blowing cave is situated. This nat-stant, and that a fountain of water

11.75

ROCKINGHAM.

ROCKINGHAM was established by act of Assembly in 1778, and formed from a portion of Augusta county. It is bounded N. by Shenandoah,-N. E. by Page,-E. by the Blue Ridge which separates it from Orange and Albemarle,-S. by Augusta,-W. by the North mountain which separates it from Pendleton,-and N. W. by Hardy. Its mean length is 34²/₃ miles, mean breadth 24; and area 833 square miles. Its mean lat. is 37° 30' N. and long. 1° 45' W. of W. C. The main Shenandoah runs through the eastern portion of the county,-North river drains the southern part,-North Fork of Shenandoah drains the northern and northwestern portion and after running through Shenandoah it unites with the main branch soon after it enters Frederick, a few miles from Front Royal,-Smith's creek a branch of North Fork drains the central portion of the county, and passes into Shenandoah before it joins North Fork. The western part of this county is very mountainous, and the Peaked mountains run up from Shenandoah, between the Shenandoah and Harrisonburg. Much of the soil is excellent, and the farming econominal and judicious. A large portion of the population is German or of German origin. Population in 1820, 14,784—1830, 20,683. It belongs to the fourteenth judicial circuit and seventh district. Tax paid in 1833, \$4,821 64-in 1834 on lots, \$167 41 -on land \$3,556 60-1189 slaves, \$296 74-7446 horses, \$446 76-39 studs, \$279 00--41 coaches, \$88 05-68 carryalls, \$68 37-34 gigs,

Total \$4,928 04. Expended in educating poor children in 1832, \$25 10. \$890 05-in 1833, \$990 01.

TOWNS, VILLAGES, POST OFFICES, &c.

BOWMAN'S MILLS, P. O. 145 ms. considerable business is done both N. W. by W. of R. and 155 from mechanical and mercantile. W., situated in the N. W. part of the three having sprung up within a few county 23 ms. N. N. W. of Harri-years under the auspices of men of sonburg.

W. of R. and 160 from W.

N. W. of R. and 132 from W.

R. and 140 S. W. by W. of W.

HARRISONBURG, P. V. and seat of justice, 122 ms. from R. and Monday in every month; — Quarter-144 S. W. by W. of W., in lat. 38° ly in February, May. August, and 25' and long. 1° 48' W. of W. C. November. situated 24 ms. N. N. E. of Staun-| Circuit Superior Courts of Law ville. the ordinary county buildings, 125 SMITH. dwelling houses, a neat brick market KITE's MILLS, P. O. 131 ms. from house lately erected, 2 houses of pub- R. and 122 W. of W. lic worship, (1 Methodist, and 1 Pres- LINVILLE CREEK, P. O. 136 ms. byterian,) 3 common schools, 1 tem- from R. and 146 W. of W. perance and 1 sunday school society, McGAHEVSVILLE, P. C. 8 mercantile stores, 3 taverns, and 1 from R. and 136 from W. printing office, issuing a weekly pa- MOUNT CRAWFORD, P. V. 138 ms. per. There are 2 tan yards, 4 sad- from R. and 148 S. W. by W. of W. smith shops, 3 hatters, 2 tailors, 2 county, on the main valley road leadble cutter and polisher, a quarry of dlers, 2 boot and shoe factories. 1 which is in the immediate neighbor- smith shop, 1 tin plate worker, 1

These capital and enterprise, together with BROCK'S GAP, P. O. 150 ms. N. other causes have rendered Harrisonburg less prosperous than villages CONRAD'S STORE, P. O. 120 ms. in this valley generally. Population about 1000 persons; of whom 8 are CROSS KEYS, P. O. 130 ms. from resident attorneys, and 8 regular physicians.

County courts are held on the 3d

ton and 40 N. N. W. of Charlottes- and Chancery are held on the 10th This village contains besides of May and 11th of October by JUDGE

McGAHEYSVILLE, P. O. 114 ms.

dlers, 4 boot and shoe factories, 3 situated in the western part of the wagon makers, 2 gunsmiths, 2 ing from Winchester to Staunton, and wheelwrights and chair makers, 1 immediately on the North river. It cabinet maker, 2 coppersmiths, and contains 25 dwelling houses, 1 house tin plate workers, 1 saddle-tree ma- of public worship free for all denomiker, 1 glove maker, 1 bookbindery, 2 nations, 2 common schools, 2 taverns, watchmakers and silversmiths, 1 mar- 3 mercantile stores, 2 tailors, 2 sadhood, and in considerable demand, 1 cabinet maker, 1 wheelwright, 1 confectionary, and 1 earthen ware cooper, 1 pottery, 2 milliner and man-pottery. There is a fine spring of tua makers, 1 gun smith, 1 wagon strong limestone water in the public maker, 1 manufacturing flour mill, square,---and the land adjacent is a and 1 saw mill. The North river is strong limestone soil. Deaton is 4 navigable for flat boats, about three miles from this place, and Edom miles above this village, and consid-Mills are 5 miles distant; they are crable quantities of flour are annual-both small but flourishing places; as ly carried down the Shenandoah from is also Mount Crawford, at which this place to Georgetown and Alex-

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is a physician.

situated at the junction of the North with from 60 to 120 barrels of flour and South rivers, branches of the She- in each boat. Both branches of the nandoah, 2ms. below the Augusta line, river furnish admirable seats for ma-21 from Weyer's cave, 12 ms. S. of chinery, and the water power is suf-Harrisonburg, 20 E. of Staunton, and ficient at all seasons for manufacto-32 north of Charlottesville. It con- ries of any common extent. Poputains 30 dwelling houses, 1 house of lation 160 persons; of whom 1 is a public worship, free for all denomi- physician. nations, 1 common school, 1 house SMITH'S CREEK, P. O. 140 ms. of entertainment, 2 mercantile stores, from R. and 130 S. W. of W., situ-1 manufacturing flour mill, 3 saw ated in the northern part of the counmills, 2 tan yards, 1 tilt hammer shop, ty. The creek is the extreme southwith a carriage manufactory attached, ern branch of the North Fork of the 2 other smith shops, I tin plate work- Shenandoah. er, 3 boot and shoe factories, 1 sad-

andria. The surrounding country is dler, 1 cabinet maker, 1 turner and fertile and the climate salubrious. chair maker, 1 hatter, and 2 tailors. Population 180 persons; of whom 1 The Shenandoah is navigable for flat boats from Port Republic to the PORT REPUBLIC, P. V. 121 ms. District of Columbia, running at all from R. and 143 N. W. by W. of W. times (except at very dry seasons)

3.5

RUSSELL.

RUSSELL was established by act of Assembly in 1786, and formed from a portion of Washington county. It is bounded by Tazewell N. E .- by Clinch mountain separating it from Smyth E .- S. E. by the same mountain, separating it from Washington,-S. and S. W. by Scott,-and by the Cumberland mountain separating it from Pike county, Ky., N. W. - Its mean length is 40 miles, mean breadth $34\frac{1}{4}$, and area 1,370 square miles. It lies between 36° 38' and 37° 30' N. lat. and 4° 43' and 5° 41' W. long. from W. C.

Mountains, &c .- The Clinch, which divides it from Washington and Smyth on the south; the Cumberland on the north separating it from Kentucky, are the most prominent. Their general bearing is from N. E. to S. W. Between the waters which fall into the Clinch and the tributaries of Sandy, and only a few miles north of the Clinch, (with a few exceptions on the Guess' river, and a short distance east of it,) until you arrive at the Cumberland mountain, the country seems to be a congregation of mountains. Their sides are generally steep,-the. valleys narrow,most of them of not much greater extent than the space which is occupied by the meandering streams which, overhung with laurel, pass on in silent obscurity to their respective destinations. A few scattered inhabitants are occasionally to be seen here, who cultivate a small strip of land on a watercourse, and follow the chase on the mountains, as the means of subsistence. Amongst these mountains there are excellent ranges for cattle and hogs, which continues throughout the year except in the more severe freezes and snows of winter. Travelling here must be performed either by following the hunter's path on the mountains, with but few places of safe descent, or pursuing the watercourses; it being impracticable, with a

few exceptions, to cross the mountains with the view of a direct approach from one point to another. There are two ranges of highland, running nearly parallel with each other and the Clinch mountain,—one between Mocasin creek and Copper creek, denominated Mocasin ridge,—the other between Copper creek and Clinch river, called Copper ridge. These ridges are cut by Big Cedar creek, east of which the former is denominated the Chesnut ridge and Preec's mountain, and the latter the River, and House and Barn mountain. Kent's ridge lies between the Maiden Spring Fork and North Fork of Clinch river; and north of the latter is the Stone mountain. The Big Butt north of Clinch river, is a high projection of one of the mountains separating the waters of Clineh and Sandy.

Rivers, Creeks, &c.-Clinch river, which meanders across the county in a N. E. and S. W. direction, is the principal stream, but has not as yet been used for transporting produce to the west, or for other purposes of navigation. This river affords an abundance of fish, some varieties of which are quite delicious. The North Fork (of Clinch) and the Maiden Spring Fork which take their rise in Tazewell county, unite their waters in the eastern section of Russell. Guess' river, which divides Russell and Scott has various sources from spurs of the Cumberland and adjoining mountains, and flows in a southern direction into the Clinch, receiving in its course Tom's creek on the south, and Bull Run, two of its principal streams. Copper creek has its source from numerous fine springs filled with yellow gravel, rising a few miles east of the village at Dickensonville, and passes on to the southwest, uniting with Clinch river in Scott county. Moccasin creek rises near a gap in Clinch mountain by that name, flows near its base in a fruitful valley, and passing through Big Mocasin Gap, falls into the North Fork of Holston. Cedar creek is formed by streams issuing from the Clinch, Preec's, and the House and Barn mountains : it flows in a western direction till within 2 miles east of Lebanon, receiving little Cedar creek which passes the village, and then flows into the Clinch in a northern direction. Indian creek runs from the eastern end or termination of Preec's mountain and from the spurs of Clinch mountain, and flows in a north east and north direction into the Clinch river. Lewis' creek, Thompson's creek, Weaver's creek, and Dump's creek, are inconsiderable streams. falling into Clinch river on the north; and Cedar Spring, Beck's branch. Mill creek, and Castle Run on the south. The principal streams of the Sandy is the Louisa Fork in the northeastern section, running nearly north west; The Pound Fork (so called from a bend in the river resembling somewhat in shape a horse shoe) takes its rise towards the Guess' river, runs east near to Cumberland mountain and unites, with McClure's Fork. and afterwards Russell's Fork at the state line of Kentucky. There is a remarkable cascade upon Big Cedar creek. In its passage through Copper ridge its waters are precipitated over a rock of considerable height, and they then wander in a circuitous route of many miles to seek a union with the Clinch river, which here runs at a short distance from it by a direct line, and which also rolls over a very shoally and serpentine channel above and below their junction, and at one place is very narrow and rapid, occasioned by the projection of rocks from the north side. The whole county occupies an elevated region, independent of the mountain ridges, from 1,200 to 1,500 feet above the ocean tides.

Roads.—By a late act of Assembly a road has been established on the joint stock plan, leading from Price's turnpike in Botetourt, to Cumberland

Gap, which will pass through Lebanon. Its route was surveyed by the Engineer to cross Copper ridge, 3 miles west of Lebanon, and through Castles' Woods, into Scott, &c. Its location by the Copper creek valley so as to cross Copper ridge in Scott county, is strongly recommended by some, and the people on both routes are engaged with spirit in working out the respective advantages. The road from Lebanon to Abingdon passes by the way of Little Mocasin Gap,—that to the Salt Works in Washington; and Smyth, by Hayter's Gap,—that to Scott C. H. (Estillville,) either by Dickensonville, or down the valley of Mocasin Creek. A road has been opened along the Louisa Fork of Sandy, as a line of communication with : Kentucky, aided by an appropriation from the State of \$3000; but it was so injudiciously located and badly constructed, that it is almost impassable. A *track* has also been opened from Castle Woods, via Guess' river and the Pound Fork of Sandy, to the State of Kentucky, passing Cumberland mountain, communicating with Pike and Perry counties, Ky.

Meeting Houses.—The Episcopalians, Methodists, and Baptists have about 12 meeting houses in this county, besides various other places of meeting at private houses. There is no other sect having a congregation, society or church. The Methodists are the more numerous body of christians.

Manufactures.—There are no merchant mills (properly speaking) in Russell. Hendrick's on Cedar creek is the best establishment of that kind; flour from it is sometimes sent down the Holston and Tennessee to Huntsville. There are no factories of iron, wool, or cotton in this county, except carding machines, although there are many sites suitable for waterpower. Capital, and an opening for market, are wanting to give encouragement to these branches of industry.

Productions.—This county having many parcels of rich and fertile soil, produces in abundance most of the necessaries of life. Indian corn, wheat, rye, oats clover, and the grasses introduced, succeed well; but its distance from market and the late neglected state of improvement of the roads, have hitherto compelled the farmer to rear stock as the principal means of advancing his estate.

There are several quarries of marble not far distant from Lebanon, of a greyish complexion. It is used for tomb stones, and for the fronts of hearths. Some specimens of it have been taken to the South. The *lime stone* is a prevailing mineral in the southern section of this county; amongst it are found many caverns, few of which, however, are of much notoriety. There are two remarkable rocks upon the range of mountain between Clinch river and the upper waters of Big Cedar creek in the eastern part of the county; the one from its form is called a house, and the other a barn, and hence the name of the House and Barn mountain. Several extensive beds of iron ore exist in this county, but are not at present worked. Stone coal is found in some of the rayines north of Clinch river, and is deemed of excellent quality by the blacksmiths who use it.

This county had its name in honor of Gen'l William Russell, who formerly resided on an estate of about 600 acres in Castles Woods, but who at the time of his death lived near to and had an interest in *Preston's* old Salt works, in Washington county, now Smyth.

The principal population of this county is contained between Clinch mountain and a distance of from 12 to 15 miles north of its base: the northern and greater portion of its territory being so mountainous, sterile, and inconvenient of access, that the population is, and will be for many years hence, very inconsiderable. There are several rich and valuable sections of land in this county : the principal are, *Gilmer's Settlement*, between Lebanon and Big Cedar creek,—*Elk Garden*, in the vicinity of Hayter's Gap,—*Castle's Woods*, between Copper ridge and Clinch, west of Lebanon,—and the *Mocasin Valley*, lying between a ridge of that name and Clinch mountain opposite and below Little Mocasin Gap. In these sections the first settlements of the country were made.

Professions.—There are two resident attornies in the county, one living in the village at Lebanon, and the other in the country;—one resident physician in Lebanon and two in the country : but the exemption heretofore of this section of the State from many of the diseases prevalent more frequently in other places; and the scarcity of litigation in the Courts, have not presented either to the one or the other, the prospect of much gain from a reliance upon their respective professions.

Early Traditions.—In this part of Virginia, as in most other frontier settlements, the first settlers encountered many hardships, and experienced many scenes of dreadful suffering from the hostile Indians, who made frequent incursions from beyond the Ohio river for purposes of plunder, or savage revenge. In these incursions the most tragic scenes of cold blooded butchery were acted; and the survivors sometimes carried into a captivity more painful and distressing than the excruciating deaths to which their relatives had heen subjected. Many well authenticated accounts of these cruelties, and of hair-breadth escapes, are still preserved. We give in a note* an example of the sufferings and heroism displayed by the early

* A NARRATIVE of the Captivity and Escape of Mrs. Frances Scott, of Washington county, Va.

ington county, Va. On Wednesday, the 29th day of June, 1785, late in the evening, a large company of armed men passed the house on their way to Kentucky; some part of whom encamped within two miles. Mr. Scott, living on a frontier part, generally made the family watchful; but on this calamitous day, after so large a body of men had passed, he lay down in his bed and imprudently left one of the doors of his house open; the children were also in bed and asleep. Mrs. Scott was nearly undressed, when to her unutterable astonishment and horror, she saw rushing in through the door that was left open, painted savages with presented arms, raising a hideous shriek. Mr. Scott, being awake, instantly jumped from his bed, but was immediately fired at; he forced his way through the middle of the eneny and got out of the door, but fell a few paces from thence. An Indian seized Mrs. Scott, and ordered her to a particular spot and not to move; others stabbed and cut the throats of the three youngest children in their bed, and afterwards lifted them up and dashed them on the floor near the mother; the eldest, a beautiful girl of eight years old, awoke and escaped out of the bed and ran to her mamma with the most plaintive accents, cried, "O mamma! mamma! save me!"—the mother in the deepest anguish of spirit, and with a floot of tears, entreated the savages to spare her child : but with a brutal fierceness they tomahawked and stabbed her in the mother's arms. Adjacent to Mr. Scott's dwelling-house another family lived of the name of Ball. The Indians also attacked them at the same instant they did Mr. Scott; but the door being shut, the enemy fired into the house through an opening between two logs, and killed a lad, and then essayed to force the door open: but a surviving brother fired through the door, and the enemy desisted and went off; the remaining part of the family ran out of the house and escaped. In Mr. Scott's were four good riles loaded, belonging to people that had left them on their wa

WESTERN VIRGINIA-RUSSELL.

settlers, in the narrative of Mrs. Scott of Powell's Valley, which is now in Lee county, but which was formerly in Russell, and before its formation, in Washington county, which was published in the New Haven Gazette of Dec. 27th, 1785.

seemed to have the desired effect of lessening her keeper's vigilance. In the daytime while the old man was graining a deer skin, the captive, pondering on her situation, and anxiously looking for an opportunity to make her escape, took a resolution and went to the Indian carelessly, asked liberty to go to a small distance to a stream of water to wash the blood off her apron, that had remained besmeared since the fatal night of the murder of her little daughter. He told her in the English tongue, "go along;" she then passed by him, his face being in a contrary direction from that she was going, and he very busy. She, after getting to the water, proceeded on without delay, made to a high barren mountain, and travelled until late in the evening, when she came down into the valley in search of the track she had been taken along; hoping thereby to find the way back, without the risk of being lost and perishing with hunger in uninhabited parts.

On coming across the valley to the river side,—supposed to be the easterly branch of Kentucky river—she observed in the sand, tracks of two men that had gone up the river and had just returned. She concluded these to have been her pursuers, which excited emctions of gratitude and thankfulness to Divine Providence for so timely a deliverance. Being without any provisions, having no kind of weapon or tool to assist her in getting any, and almost destitute of clothing—also knowing that a vast tract of rugged high mountains intervened between where she was and the inhabitants easterly, and she almost as ignorant as a child of the method of steering the woods, excited painful sensations. But certain death, either by hunger or wild beasts, seemed to be better than to be in the power of beings who excited in her mind such horror.—She addressed Heaven, and taking courage proceeded onward. After travelling three days, she had nearly met with the Indians, as she supposed,

After travelling three days, she had nearly met with the Indians, as she supposed, that had been sent to Clinch to steal horses, but providentially hearing their approach, concealed herself among the cane until the enemy had passed.—This giving her a fresh alarm, and her mind being filled with consternation, she got lost, proceeded backwards and forwards for several days; at length she came to a river that seemed to come from the east—concluding it was Sandy river, she accordingly resolved to came it to its source, which is adjacent to the Clinch settlement. After proceeding up the same several days, she came to where the river runs through the great Laurel mountain, where is a prodigious waterfall, and high eraggy cliffs along the wateredge; that way seemed impassable, the mountain steep and difficult;—however, our mournful traveller concluded the latter way was best.—She therefore ascended for some time, but coming to a range of lofty and inaccessible rocks, she turned her course towards the foot of the mountain and the river side; after getting into a deep gulley, and passing over several high steep rocks, she reached the river side, where of her inexpressible affliction she found that a perpendicular rock, or rather one that hung over, of fifteen or twenty feet high, formed the bank.—Here a solemn pause ensued; she essayed to return, but the height of the steeps and rocks she had descended over prevented her. She then returned to the edge of the precipice, and yiewing the bottom of it as the certain spot to end all her troubles, or remain of the top to pine away with hunger, or be devoured by beasts. After serious meditation and devout exercises, she determined on leaping from the height, and accordingly jumped off. Although the place she had to alight was covered with unever rocks, not a bone was broken; but being exceedingly stunned by the fall, she remained unable to proceed for some space of time.

The dry season caused the river to be shallow—she travelled in it, and, where she could, by its edge, until she got through the mountain, which she concluded was several miles. After this, as she was travelling along the bank of the river, a veno-mous snake bit her on the ancle; she had strength to kill it, and knowing its kind, concluded that death must soon overtake her. By this time, Mrs. Scott was reduced to a mere skeleton with fatigue, hunger, and grief; probably this state of her body was the means of preserving her from the effects of the poison; be that as it may, so it was, that very little pain succeeded the bite, and what little swelling there was, fell into her feet.

Our wanderer now left the river, and after proceeding a good distance she came to where the valley parted into two, each leading a different course. Here a painful suspense again took place: a forlorn creature, almost exhausted, and certain, if she was far led out of the way, she would never see a human creature. During this

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WESTERN VIRGINIA-RUSSELL.

Population in 1820, 5,536-in 1830, 6,714. This county belongs to the fifteenth judicial circuit and eighth district. Tax paid in 1833, \$668 60in 1834 on lots, \$22 54—on land, \$247 00—366 slaves, \$91 50—3301 horses, \$198 06—23 studs, \$103 00—7 carryalls, \$7 00—Total, \$669 98. Expended in educating poor children in 1832, \$418 44-in 1833, \$485 64.

TOWNS, VILLAGES, POST OFFICES, &c.

BICHLEY'S MILLS, P. O. situated height and is covered on the summit in Castle's Woods. with evergreens,-amongst which is CLIFTON, P. O. 312 ms. S. W. of the balsam tree, from which a resinous R. and 374 from W., situated on the substance is extracted, and which is

Maiden Spring Fork. celebrated as useful in the cure of

DICKENSONVILLE, P. O. This chronic diseases. This village was village was formerly the seat of jus- located in 1816, and in 1818 the seat tice, but since that has been removed of justice was established here. The to Lebanon, it is almost depopulated, court house which is of stone, is the and the houses in a state of dilapida- only permanent building in the place, the rest being all wooden tenements tion.

on a southern inclination, near the and will when completed, contribute centre of the population of the coun- much to the prosperity of this place ty. It is well watered by springs, and the adjoining country. and commands a beautiful prospect of County Courts are held on the Clinch mountain on the south, whose lofty summits present an almost un-every month;—Quarterly in March, broken range from Little Moccasin June, August and November. to Hayter's Gap, a distance of 12 Circuit Superior Courts of Law miles. On the left of the latter gap, and Chancery are held on the 3d

LEBANON, P. V. and seat of and most of them rather indifferent. *justice*, 330 ms. from R. and 394 S. It contains 6 mercantile stores, 1 W. by W. of W., in lat. 36° 53' N. grocery, 2 tan yards, 2 blacksmiths, and long. 5° 03' W. of W. C., situat-2 tailors, 1 hatter, 1 cabinet maker, ed about 130 ms. N. E. by E. of Knoxville, Ten., on Little Cedar creek, a branch of Clinch river hav-ing its source in Clinch mountain, land Gap, passes through this village, m. 2 southern inclination near the and will when completed, contribute

and directly east of this village, the Monday in April and September, by mountain rises to a considerable JUDGE ESTILL.

doubt, a beautiful bird passed close by her, fluttering along the ground, and went out of sight up one of the valleys. This drew her attention, and whilst considering what it might mean, another bird of the same appearance in like manner fluttered past her, and took the same valley the former had done. This determined her choice of the way; and in two days, which was on the 11th day of August, she reached the settlement on Clinch, called New Garden; whereas, (she is since informed by wood-men,) had she taken the other valley it would have led her back towards the Ohio.

men,) had she taken the other valley it would have led her back towards the Ohio. Mrs. Scott relates that the Indians told her that the party was composed of four dif-ferent nations, two of whom she thinks they named Delawares and Mingoes. She further relates, that during her wandering from the 10th of July to the 11th of August, she had no other subsistence but chewing and swallowing the juice of young cane stalks, sassafras leaves, and some other plants she did not know the names of ; that on her journey she saw bufialoes, elks, deers, and frequently bears and wolves— not one of which, although some passed very near her, offered her the least harm. One day a bear came near her with a young fawn in his mouth, and on discovering her he dronned his new and ran off. Hunger prompted her to go and take the flex her he dropped his prey and ran off. Hunger prompted her to go and take the flesh and eat it; but on reflection she desisted, thinking that the bear might return and de-vour her—besides, she had an aversion to taste raw ficsh.

SCOTT.

Scorr was established by act of Assembly in 1814, and formed from portions of Lee, Washington and Russell. It is bound N. and N. E. by Russell,—E. by Washington,—S. by Sullivan and Hawkins counties of Tennessee,—and W. by Lee. Its mean lat. is about 46° 47' N., its long. 5° 40' W. of W. C.—its mean length 26 miles, mean breadth 24, and area 624 square miles.

The face of the country is mountainous and uneven.—Clinch mountain passes through the county from N. E. to S. W.—all the principal ridges and streams take the same direction. The county is exceedingly well watered by good springs, creeks and rivers, and possesses water power in abundance.

The soil is generally good, some of superior quality, the poorest well suited to small grain,—good meadows can be made almost any where. The county is well suited to rearing stock.

The principal growth consists of poplar, hickory, beech, sugar maple, white and black oak, lynn, buckeye, black walnut; chesnut on the mountains and ridges, and wild cherry is found in many places.

. The chief *productions* are, Indian corn, wheat, rye, oats, hemp, flax, &c. and apples and peaches in abundance. Many horses, horned cattle and hogs are reared in, and driven out of the county.

RIVERS, &c.—The North fork of Holston and Clinch rivers, run through the county,—each afford the facilities of boat navigation down them in times of freshets; and with some improvement would add greatly to the convenience of the country for the purposes of trade; they both afford fine fish. Clinch river, for a river of its size, is remarkable for its fish. Some of the largest taken in it are of the following weight:—blue cats, 30 to 40 lbs. salmon, 15 lbs.—carp, 15 lbs.—red horse, 7 lbs. &c.

- Big Mocasin Creek rises in Russell county at the foot of Clinch mountain—winds along the North side of the mountain, a distance of about 30 miles, to Big Mocasin Gap.—Little Mocasin creek rises at the foot of said mountain in a different direction, runs along the mountain a distance of about seven miles to said Gap, where the two streams form a junction, flow through the Gap on nearly level ground, and pass on to the North fork of Holston. Clinch mountain here is large and the Gap, although formed abruptly, is so perfectly level that the main western road in passing through it, does not ascend more than in passing up a gently flowing stream.—Big Mocasin Gap is situated about one mile east of Estullville.

Sinking Creek empties into Clinch river about 22 miles north of Estillville, is 6 or 7 miles long, and large for its length. It rises on the south side of said river, in Copper ridge, and when it approaches within threefourths of a mile of the river, sinks, passes under the bed of the river and rises about one hundred yards from the river on the north side, and runs back into the river,—the stream rising has often been proved to be the same that sinks.—Fish from the river pass into the mouth of the creek in the fall of the year in large numbers, winter under ground, and return to the river in the spring, when many are caught in a trap fixed between the rising water and river.

MINERALS, &c.—Iron ore abounds in every part of the county—stone coal of good quality is found in many places—marble, considered coarse, abounds about Estillville—lime and free stone quarries are abundant—salt water has lately been discovered by boring at the distance of upwards of

300 feet below the surface, in the Poor Valley, near the North fork of Holston, and about 8 miles cast of Estillville. The proprietor, Col. James White of Abingdon, is now letting down pipes and making preparations to work the well. The quality and quantity of the water is not yet fully ascertained in consequence of the interference of fresh water, which was struck first near the surface ;---there however appears to be no doubt among those employed at the well but that it may be profitably worked.

The Holston Springs, situated on the North fork of Holston, south of Estillville 2 miles, or 4 miles as the road runs, is considered by many to be not inferior to any springs in the state for the medicinal virtues of the water, but as yet has gained no great celebrity in consequence of the accom-

modations being inferior to those of most other watering places. The White Sulphur Springs, near the Rye Cove N. W. of Estillville 8 miles, is considered equal to the Catawba Springs in Washington county---There are many other Sulphur Springs in the county of less note.

There are in the county, exclusive of the town of Estillville, 9 meeting houses, 6 of which belong to the Methodists and 3 to the Baptists;--the Methodists also have 18 or 20 other preaching places in the county, where they have societies formed and preach every other week-6 stores, 4 tanyards, 10 licensed houses of private entertainment, 4 hatter shops, 33 mills, some of which are very ordinary, others make good flour; but none are entitled to the appellation of merchant mill To 10 or 15 of these mills, saw mills are attached,-and to two, carding-machines.

The climate is somewhat milder than that of Washington or Russell counties-vegetation commencing at Estillville one or two weeks sooner than at Abingdon or Lebanon. There is but one practicing attorney besides those residing in Estillville, and no regular physician.

Population in 1820, 4,263-in 1830, 5,724. It belongs to the 15th judicial circuit and 8th-district. Tax paid in 1853, \$646 73-in 1834. on lots, \$25 76-land, \$273 95-180 slaves, \$45 00-2032 horses, \$121 92 -13 studs, \$55 00-3 carryalls, \$3 00-Total, \$524 63. Expended in educating poor children in 1832, \$242 61--in 1833, \$361 56.

TOWNS, VILLAGES, POST OFFICES, &c.

of justice, 357 ms. S. W. of R. and Springs, to which they have a consid-433 S. W. by W. of W. It contains erable resemblance. besides the county buildings, 61 dwel- supplied with water by means of pipes, ling houses, 2 houses of public wor- through which it is brought 800 yards, ship, (1 Methodist and 1 Presbyte- and is conveyed to every dwelling. rian,) 1 academy, 1 common school The water is of the purest and best and 1 female do, 4 mercantile stores, quality. This place possesses some 2 tanyards, 2 saddlers; 3 blacksmiths, of the best water falls and sites for 1 extensive hat manufactory, 2 cabi- manufacturing establishments in Wesnet makers, several house carpenters, tern Virginia, and other advantages and various other mechanics. It is not to be surpassed by any village in situated on Mocasin creek, between the state. The country around abounds the N. fork of Holston and Clinch with stone coal and iron ore, and salt rivers, and 4 miles from the Hol- water has lately been obtained in great ston Springs, which are now visited quantity within 6 miles of the C. H. by much company, and said to be A northern, southern, eastern and

ESTILLVILLE, P. V. and seat equalled by none except the Sweet This place is

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once a week. sons: of whom three are resident attorneys and two regular physicians.

County Courts are held on the 1st Wednesday after the 2d Monday in every month;-Quarterly in March, June, August, and November.

Circuit Superior Courts of Law and Chancervare, held on the 2d Monday in April and September, by JUDGE ESTILL.

OSBORN FORD, P. O. 20 ms. north of Estillville.

PENDLETON, P. O. 367 ins. from R. and 443 from W.-Situated 12 ms. N. W. of Estillville.

R. and 444 from W .- Situated 11 ms. walls or revetements of the character W. of Estillville. ble NATURAL TUNNEL is situ- height of two or three hundred feet ated near this P. O. We present an above the stream; and that a portion account of this natural curiosity writ- of one of these chasms, instead of ten by S. H. LONG, Lieut. Col. U.S. presenting an open thorough cut from Army originally from the Monthly the summit to the base of the high American Journal of Geology, in grounds, is intercepted by a continuwhich it was published in February, ous unbroken ridge more than three 1832

tunnel is upon a small stream called versely at its base, after the manner Buck-eye, or Stock creek. This last of an artificial tunnel, and thus afname owes its origin to its valley hav- fording a spacious subterranean chaning been resorted to by the herdsmen nel for the passage of the stream. of the country, for the attainment of a good range, or choice pasture ground nel on the upper side of the ridge, is for their cattle. The creek rises in imposing and picturesque, in a high Powell's mountain, and is tributary degree; but on the lower side, the to Clinch river, which it enters at the grandeur of the scene is greatly distance of between two and three heightened by the superior magnitude miles below the tunnel. The aspect of the cliffs, which exceed in loftiness, of the surrounding country, and espe- and which rise perpendicularly-and cially of that to the northward of the in some instances in an impending tunnel, and constituting the southerly manner-two to three hundred feet; slope of the mountain just mentioned, and by which the entrance on this side is exceedingly diversified and broken, is almost environed, as it were, by an by elevated spurs and ridges, separat- amphitheatre of rude and frightful. ed from each other by deep chasms, precipices. walled with cliffs and mural precipi- "The observer, standing on the ces, often presenting exceedingly nar- brink of the stream, at the distance of row passes, but occasionally widening about one hundred yards below the into meadows or bottoms of considera- debouchure of the natural tunnel, has, ble extent. The mural precipices just in front, a view of its arched entrance,

western mail arrives in this village mentioned, occur very frequently, Population 200 per-bounding the valleys of the streams generally in this part of the country, and opposing ramparts of formidable height, and in many places utterly insurmountable. Such are the features peculiarly characteristic of Wild Cat Valley, the Valley of Copper Creck, of Powell's and Clinch rivers, and of numerous other streams of less note. all of which are situated within a few miles of the natural tunnel.

"To form an adequate idea of this remarkable and truly sublime object, we have only to imagine the creek to which it gives a passage, meandering through a deep narrow valley, here STOCK CREEK, P. O. 368 ms. from and there bounded on both sides by The remarka- above intimated, and rising to the hundred feet high, extending entirely "The immediate locality of this across the valley, and perforated trans-

"The entrance to the natural tun-

rising seventy or eighty feet above the mation, a little within it. I have not water, and surmounted by horizontal been able to discover any organic restratifications of yellowish, white and mains in the limestone there, or in the grey rocks, in depth nearly twice the neighborhood. On the little projecheight of the arch. On his left, a tions of the rock which occur on the view of the same mural precipice, de- walls, near the lower (S.) end of the flected from the springing of the arch tunnel, a crystallized deposit is lodged, in a manner to pass thence in a con-which you no doubt recollect, that tinuous curve quite to his rear, and seemed to my taste to be a mixture of towering in a very impressive man-saltpetre and alum. No attempt has ner, above his head. On his right, a been made to analyze it. The earth sapling growth of buck-eye, poplar, found near the upper (N.) extremity linden, &c. skirting the margin of the of the tunnel some years ago, (the creek, and extending obliquely to the first time I visited it,) afforded saltperight, and upward through a narrow, tre. The crystallized deposit seems abrupt ravine, to the summit of the to be made from a stratum apparently ridge, which is here, and elsewhere, not more than six inches thick, which crowned with a timber growth of pines, is so high that it cannot be reached cedars, oaks, and shrubbery of various for examination. The growth of timkinds. On his extreme right, is a gi- ber is such as is common in the neighgantic cliff lifting itself up perpendi-boring country, white, red, spanish, cularly from the water's edge, to the black oaks; hickory, white walnut, height of about three hundred feet, dogwood, poplar, chesnut, birch, iron-and accompanied by an insulated cliff, wood; some hemlock and pawpaw called the chimney, of about the same (asimina triloba) on the banks of the altitude, rising in the form of a tur- creek, and the edges of the cliffs fringret, at least sixty feet above its base-led with cedar. On the creek, below ment, which is a portion of the impos- the tunnel for two miles, is found that ing cliff just before mentioned.

scription of the magnificent spectacle fringe-like blossoms of which are so which forms the subject of this article, delightfully fragrant."* I shall transcribe some of the minutes The following passages are from taken from my private notes, whilst my own private journal: on the ground; but first I shall give an extract from a letter addressed to ing ascended Cove ridge, we turned me by my friend P. C. Johnston, Esq. aside from our route to visit the natuof Abingdon, in the adjoining county to Scott, a gentleman well acquainted with this interesting locality.

creek flows, are a light blue and gray limestone, of a subcrystalline character; the strata are nearly horizontal; and this arrangement of the strata is flavornig tea in China. We offer this hint obvious for several miles northeast- to our readers who have access to the chiowardly; but in every other direction, nanthus.-ED. very near the bridge, (natural tunnel,) they have the dip usual in the could show system to a sport try to the S. E. at an angle generally of from 30° to 50°. This tunnel is near what I have believed to be the I W have the transition for-some time together. N.W. boundary of the transition for- same time together.

variety of ash called the fringe tree, "In order to give a more full de (chionanthus virginica,) the long white

'Saturday, Aug. 13, 1831. Havral bridge, or tunnel, situated on Buckeye, or Stock creek, about a mile below the Sycamore camp, † and about "'The rocks through which Stock one and a half miles from a place call-

+ This designation has been given to a spot

^{*} This plant, in the natural system, be-

cious recess between two prominent sides of the grotto. The discharge of a spurs of Powell's mountain, the site of musket produces a crash-like report, the natural tunnel being included with-in a spur of Cove ridge, which is one of has a deafening effect upon the ear. the mountain spurs. just alluded to. "" The hill through which this sin-Here is presented one of the most regular perforation leads, descends in a markable and attractive curiosities of direction from east to west, across the its kind to be witnessed in this or any line of the creek, and affords a very other country. The creek, which is convenient passage for a road which about seven yards wide, and has a traverses it at this place, having a degeneral course about S. 15 W. here scent in the direction just mentioned, passes through a hill elevated from of about four degrees.' two to three hundred feet above the "The rocks found in this part of surface of the stream, winding its way the country are principally sandstone through a huge subterraneous cavern, and limestone, in stratifications nearly or grotto, whose roof is vaulted in a horizontal, with occasional beds of peculiar manner, and rises from se- clay slate. A mixture of the two forventy or eighty feet above its floor. mer frequently occurs among the al-The sides of this gigantic cavern rise ternations presented by these rocks. perpendicularly in some places to the A variety of rock resembling the height of fifteen or twenty feet, and French burr, occurs in abundance on in others, are formed by the spring- Butcher's fork, of Powell's river, ing of its vaulted roof immediately about twenty miles northwardly of from its floor. The width of the tun- the natural tunnel. Fossils are more nel varies from fifty to one hundred or less abundant in these and other and fifty feet; its course is that of a rocks. Fossil bones of an interesting continuous curve, resembling the let-character have been found in several ter S, first winding to the right as we places. Saltpetre caves are numerous. enter on the upper side, then to the Coves, sinks and subterranean caverns left, again to the right, and then again are strikingly characteristic, not only to the left, on arriving at the entrance of the country circumjacent to the naon the lower side. Such is its pecu- tural tunnel, but of the region geneliar form, that an observer, standing rally situated between the Cumberat a point about midway of its subter-land mountain and the Blue Ridge or ranean course, is completely excluded Apalachain mountain. Bituminous from a view of either entrance, and is coal, with its usual accompaniments, left to grope in the dark through a abounds in the northerly parts of this distance of about twenty yards, occu- region; and in the intermediate and pying an intermediate portion of the southerly portions, iron, variously tunnel. When the sun is near the combined, often magnetic, together meridian, and his rays fall upon both with talcose rocks, &c. &c. are to be entrances, the light reflected from both met with in great abundance. extremities of the tunnel, contributes to mollify the darkness of this interior long. 82° to 84° W. from Greenwich. portion into a dusky twilight.

upper to its lower extremity, following ral knobs in this part of the range, its meanders, is about 150 yards, in among which may be enumerated the which distance the stream falls about Roan, the Unaka, the Bald, the Black, ten feet, emitting, in its passage over and Powell's mountains, rise to the a rocky bed, an agreeable murmur, height of at least four thousand five which is rendered more grateful by hundred feet above tide."

ed Rye cove, which occupies a spa-, its reverberations upon the roof and

"The mountains in this vicinity, lat. 35° to 36° N. are among the most "'The extent of the tunnel from its lofty of the Alleghany range. Seve-

SHENANDOAH.

SHENANDOAH was established by act of Assembly in 1772, from a portion of the county of Frederick under the name of DUNMORE, from the name of Lord Dunmore, then Governor of Virginia; but in October 1777 after Lord Dunmore had taken a decided stand against the colonies in the contest with the mother country, one of the delegates from the county stated that his constituents no longer wished to live in, or he to represent, a county, bearing the name of such a tory, he therefore moved to call it Shenandoah, after the name of the beautiful stream which passed through it; which was accordingly adopted. Shenandoah is bounded N. and N. E. by Frederick,-E. and S. E. by Page,-S. and S. W. by Rockingham,-W. and N. W. by Hardy. Its average lat. is about 38° 50' N. and long. 1° 30' W. of W. C.;-its greatest length from S. W. to N. E. is 32 miles,-average width 15,-and area 384 sq. ms. This is a fertile and populous county, situated in the valley. The whole county is traversed by the North Fork of Shenandoah river, lying between the Massanutten and North mountain. The North and South branches of the Shenandoah river pass through the entire length of the county and Page, and unite immediately below its north-castern line, and form the Shenandoah river. They admit of a descending navigation when the waters are a little swollen,-its creeks are Cedar creek, Passage creek, Stoney creek, Mill creek and Smith's creek. It is divided into four valleys, two of which are long and two small,-by the Three Topped or Massanutten mountain and the Little North mountain. The larger valleys are watered by the North and South Shenandoah rivers, the smaller vallies by Cedar and Passage creeks. The land in the vallies is principally limestone, and is well adapted to the cultivation of wheat, rye, Indian corn and oats, and is divided into small farms. Its staple articles are flour, bacon, beef, butter and iron. There are within it 34 manufacturing flour mills, 2 furnaces and 4 forges, for the manufacturing of pig metal into bar iron, and another furnace and forge are now being erected. Its mineral resources have been but partially explored. Iron ore of the best quality abounds, copper, lead, cobalt and copperas have been found, but not in sufficient quantities to justify working them. There are several chalybeate and sulphur springs which are places of resort in the warm season.

THE VALLEY OF THE GOONEY is situated in the eastern part of the county, immediately at the western base of the Blue Ridge. It is bounded on the S. by the Hog-back mountain, which is one of the highest summits of the Blue Ridge, on the E. by the Blue Ridge; on the N. and W. by Dickey's hill and the Buck mountain, both of which, are spurs of the Blue Ridge. It is about 7 miles in length and 4 in breadth. The face of this section of country, is hilly and rugged, but the soil is sufficiently productive, and yields, when well cultivated, abundant crops of corn, wheat, rye, &c. Clover and timothy thrive remarkably well on this soil, as plaster acts with an astonishing effect. There is a great proportion of excellent meadow land, there being scarcely a field that has not one or more streams of water passing through it. Almost every farmer has a spring of excellent mountain water near his door, and breathing a pure mountain atmosphere; the inhabitants are extremely healthy and robust, having uniformly escaped those periodical diseases which have been so fatal in other sections of Virginia. The principal stream is the Gooney, which is a creek of the largest class. It rises near the top of the Hog back, and running a N. W.

course about 12 miles, empties into the South River about 5 miles, above the town of Front Royal. It affords some fine situations for water-works, and moves several merchant mills and saw mills. The mountains, with which it is surrounded, afford an inexhaustible supply of excellent timber. There is a woollen factory, 1 common school, 2 churches (Methodist and Baptist) and several extensive distilleries of grain,-whiskey, plank and flour being the chief articles of export. This valley is thickly settled by a hardy, honest and industrious people. From the top of the Blue Ridge, at Dade's gap, nearly opposite the town of Washington, in the county of Rappahan. nock, there is a magnificent view of the eastern part of the county of Shenandoah (now Page) and of the county of Rappahannock. Near this place there is a remarkable rock called the Raven's Den, it having been occupied as the aeric of that wild bird from time immemorial. It is entirely inaccessible to man. Near Cheek's gap, Lann's run, a bold mountain current, a branch of the Gooney, forms a most beautiful cascade, the water falling 60 or 70 feet perpendicular. There is another beautiful cascade near Milford, formed by the stream which divides the counties of Shenandoah and Page; the waters of which fall about 100 feet at one perpendicular pitch.

THE FORT MOUNTAIN. This name has been given to a range of mountains in the county of Shenandoah, which are, in elevation, about equal to the Blue Ridge. This range commences nearly opposite to the town of Newmarket, at which place it is called the Massanutten mountain, and extends in a direction nearly from S. W. to N. E. or in a line coinciding with the meanderings of the North branch of the Shenandoah river. Unlike the Blue Ridge, which is extremely fertile, and the greater part of which is susceptible of successful and profitable cultivation, this mountain is precipitous and rugged in the extreme, and is covered, for the most part, with a thick growth of oak, pine, hickory, chesnut, &c. Its forests afford a shelter for a great number of deer, bears, turkies and other game, with which the mountain abounds. Nearly opposite the town of Luray in the county of Page, its eastern base is washed by the South, and its western base by the North branch of the Shenandoah river. At this place the mountain torks, and instead of one, there are two distinct mountains, stretching in the same direction, and running parallel to each other. These mountains form what is termed the Fort. They have received the name "Fort Mountains," from the peculiar form of the valley which they enclose, which, with the addition of some slight military fortifications might be rendered impregnable. The only road which crosses this mountain is the one which leads from Luray to Woodstock, which is at the upper end of the Fort, and which at the expense of much labor is kept passable for light loaded carriages. The valley which is enclosed by these mountains, is about 25 miles in length and about 3 in mean breadth. It is tolerably fruitful in grass, corn, rye, buck-wheat, potatoes, turnips, &c. At the upper end of the Fort, rises Passage creek, a large and very rapid mountain current, which works several fine merchant mills. Its whole length is about 30 miles. The Fort is supposed to be extremely rich in mineral ores, of which iron and copper are among its discovered mineral productions. There are in the Fort, several common schools, 2 Meeting-houses, 3 grist mills, 3 oil mills, a powder factory, several smith shops and a sufficient number of mechanics. The population is about 700 souls. In making an excavation for a well, a few weeks since, (Jan. 1834,) some fine specimens of petrifaction were discovered at a considerable distance below the present

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surface of the earth. These petrifactions consist of toads, snakes, &c. in a state of entire preservation, The East and West Fort mountains terminate abruptly nearly opposite the town of Strasburg. The points opposite this place are the highest parts of the mountain, being about 1200 feet above the level of the river. The entrance or mouth of the Fort forms one of the most awful defiles in America. The space between the mountains is barely wide enough for a narrow road, which runs on the bank and sometimes in the bed of the large and rapid creek which rushes impetuously over the rugged surface of its channel. On each side of the road the mountain rises so perpendicularly as to be entirely inaccessible. The East Fort mountain especially exhibits the most magnificent scenery, and rock piled on rock, from base to top, without a shrub to break the view, and bids defiance to the approaches of man. Here, in summer, may be seen great numbers of vultures basking in the sun, or with expanded wings inhaling the cooling breeze. In the caverns which are in this cliff, it is said these vultures remain in a torpid state during the winter. There are some of the finest land. scape views from this mountain which can be imagined. At a point nearly opposite Woodstock, from the East Fort mountain, the South river presents the appearance of three distinct streams of water, crossing the valley from the western base of the Blue Ridge, to the foot of the Fort mountain. If an observer, station himself on the top of the East mountain, at the N. end, and look "down east" the beautiful valley of the South river is presented full to his view. The thrifty village of Front Royal with the adjacent country interspersed with elegant country villas, fertile farms and thick forests alternately meet the eye. If he look a little higher his horizon is bounded by the indented top of the Blue Ridge, which stretches N. and S. as far as the vision can extend; its surface from base to summit is beautifully diversified with cultivated farms and sloping woodlands. If he look W. into the profound abyse below him, he recoils with horror from the awful sight. If he station himself on the N. end of the West mountain; he has a full view of the valley of the North river. Strasburg, which is 4 miles distant, appears ælmost under his feet. At a distance of 7 miles, he sees Middletown, 5 miles further he sees Newtown, and at a distance of 20 miles he sees the large and populous town of Winchester,—its stately dwellings and towering steeples glittering in the sun. A great part of the county of Frederick is seen in full perspective. But one of the finest landscapes in Virginia, and perhaps in the world, is seen from a point on the West Fort mountain nearly opposite Woodstock. Here, if the observer look towards "the far east," the "blue brow" of the North mountain, which stretches N. and S. further than the eye can view, appears to peep into the clouds and to tower above them, many of which actually sail below its summit. The fertile valley which lies between the North mountain and Woodstock, is seen so distinctly, that a person who is acquainted with the country, may designate most of the farms which are seen from this point, the view from which, extends over a country about 15 miles in extent.

The town of Woodstock, which is about 5 miles distant, is seen so plainly, that the observer may count almost every house in that beautiful village. Between Woodstock and the mountain (Fort) lies the rich valley which is watered by the North branch of the Shenandoah. The river in its meanderings approaches very near the mountain, and then retreats a considerable distance towards Woodstock, where after making a turn it suddenly returns to the mountain without the bend at either place being perceived. Thus it

WESTERN VIRGINIA-SHENANDOAH.

alternately approaches the mountain and recedes from it, until it presents the appearance of seven distinct rivers running parallel to each other.

The river at this place, is about 150 feet in width, and forms a beautiful sheet of water which sparkles in the sun like a stream of silver. The space which is enclosed by each bend of the river is, apparently about large enough for a beautiful farm, and the bottoms being abundantly fertile, the whole scene presents one of the most picturesque landscapes in the world. Shenandoah is an Indian name, signifying clear water, and like most of the Indian names is very appropriate, these rivers being remarkable for their transparent waters. In 1831 part of this county which lies between the Blue Ridge and the Massanutten mountain was taken off, and with a small part of Rockingham county, formed into a new county called Page. When the county was first settled, about the year 1735, its population was composed principally of Irish and Scotch; but few of their descendants are now found within it, as the county became more settled, they were supplanted by Germans from Pennsylvania,-and the greater part of its population, now consists of their descendants. They are a plain, frugal and industrious people. A few years since the German language was very much spoken and taught in the schools, but it is now rapidly giving place to the English, which is now universally taught in all the schools.

Population in 1820, 18,926—in 1830, 19,750. By the separation of Page the population is reduced to 14,000. This county belongs to the 14th judicial circuit and 7th district. Tax paid in 1833, \$3,506 09—in 1834, on lots, \$253 33—land, \$2,479 68—984 slaves, \$246 00—5,575 horses, \$334 50—22 studs, \$128 00—23 coaches, \$53 00—27 carryalls, \$27 00 -16 gigs, \$12 65. Total \$3,534 16. Expended in educating poor children in 1832, \$1,512 16—in 1833, \$827 29.

TOWNS, VILLAGES, POST OFFICES, &c.

ALLEN'S CAVE. In the county of the beholder is struck with the singu-Shenandoah, a short distance from the town of Front Royal, is Allen's Cave, which may with propriety, be styled a great natural curiosity. It is situated on the right bank of the Shenandoah, about a quarter of a mile from the river, in the side of a hill of considerable elevation. The face of the country in its vicinity, is romantic in the extreme, being a thick forest of oak, pine and cedar, interspersed with ledges and cliffs of limestone.

The entrance into this cavern is by himself ushered into a vast room, the a gradual descent of about 45°. The extent of which, from end to end, is mouth is about 5 feet in width and 15 more than 150 feet, and of very conin height. After proceeding about 60 siderable width. The height of the feet, the explorer reaches what may be termed the vestibule of this grand work of nature, after which the floor becomes comparatively level. Upon looking back, towards the entrance which is called Sarah's saloon, are

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ance of pendant icicles; in other places concretions,-once clear as crystalval or imitate. sparry stalactites resemble the most might lead to other rooms in this subbeautiful sculpture, at one point pre-terraneous abode, which it is possible pillar or colossal statue, at another river. Near the Fairy's bath, is a the curved and wavy appearance of a narrow passage, which turns to the cataract in miniature. If a piece of right, called the labyrinth. After vathe spar be thrown into a crucible or rious mazes and intricate windings even into a hot coal fire, it fuses, and under low arches, so contracted in

the most beautiful specimens of the explorer finds himself in a straight spar have been abstracted by the passage, about 40 feet in length, 3 in numerous visiters; and that, the walls breadth, and 7 in height, and which, and roof of Sarah's saloon, which without doubt, forms one of the most were once of the most glittering trans- beautiful, regular and symmetrical parency, have been blackened by the arches in the world. Issuing from smoke of the pine torches, which have this passage the explorer finds him. been used in exploring it. Upon self in the ball-room, which is decidleaving the saloon, it becomes neces- edly the best room in the cave. The sary to ascend about 12 or 15 feet length is 160 or 170 feet, and the perpendicular, which is done by breadth at least 30 feet. Here, too, means of a ladder, at the top of which as in the other rooms, the hands of is a small room which is evidently vandal visiters, have torn off the the highest and yet the closest apart-beautiful spar from the wall, thus ment in the cave, as the candles burn having robbed the cave of its glitter-less freely here, than in any other ing ornaments, and deprived posteripart of the cavern. On speaking, or ty in a measure, of one of the most striking with the hand against the magnificent scenes that ever met the wall the sound is increased to an as- eye of man. The floor is of soft clay tonishing loudness. At the farther and remarkably level and smooth extremity of this upper apartment is a Here, before the invention of dandies, reservoir of water of a circular shape, tights, corsets, balloon sleeves, prunella about 5 feet in diameter and 4 in depth, slippers, large combs and leghorn called the Fairy's bath, and within a flats, the beaux and belles of by-gone few feet of the bath, is a small basin days met, and held social parties, and called the Fairy's wash-bowl,-both while "mingling in the giddy mazes formed in the solid rock and full of of the sprightly dance," the foot and water of the most limpid clearness, hand kept time with the clarionet and After leaving this place, the passage violin; and the merry song, the wild forks. That passage which leads music, the free ject, the witty retort straight forward, passes through some and the hearty laugh, all telling of small rooms and narrow defiles, until enjoyment, reached the remotest it reaches a large apartment, at the depths of this spacious grotto, -while 57

covered with sparry incrustations extremity of the cavern. This chamwhich have been formed by the ber which is called the Sylph's dressdrippings of the water from the roof, ing-room, is about the size of the sa-In some places, they have the appear- loon, with a lofty ceiling of sparry they bear a strong resemblance to the now rendered dingy by the smoke. folds of drapery, and appear to hang It has several outlets, too small to adin festoons which art can neither ri- mit the body of a man; but it is pro-In some places the bable that if they were enlarged, they senting the image of a magnificent and even probable, may extend to the becomes as transparent as glass. breadth as to admit only one person It is, however, to be regretted, that abreast, the winding ceases, and the

reverberating from grotto to grotto, it called Passage creek, on which told the deities of the place, of the are situated many springs of pure mirth and innocent amusement which water at various distances. were to be found in the ball-room of MOUNT HOPE, P. O. 144 ms. from Allen's cave.

dreds of persons who generally speak tains 8 dwelling houses, 1 Presbyin terms of the highest praise of the terian house of public worship, 1 wonders which they have seen in common school, 1 mercantile store, 1 this subterranean world. The ex-tavern, I tanyard, I smith shop, and tent of this cavern has never been 1 boot factory. The country around ascertained-but it is supposed to be is a little broken, the soil gray and about 1200 feet.

from R. and 83 from W.

FORTSMOUTH, P. O. 147 ms. from R. and 83 W. of W. This village R. and 89 W. of W., situated in the is pleasantly situated in a narrow northern part of the county, on the valley, and in the fork of the North North branch of the Shenandoah and South branches of the Shenan-Iriver, immediately on the main road doah river, surrounded on the south leading from Woodstock to Winchesand west by the Fort mountain. It ter, 12 ms. N. of the former and 18 contains several dwelling houses, 1.S. of the latter. This is a healthy manufacturing flour mill, 1 saw mill, and thriving village, containing 78 1 distillery, and various mechanics. dwelling houses, 3 houses of public Population 30. There are in the im- worship, (1 Presbyterian, 1 Lutheran, mediate vicinity two houses of public and 1 free for all denominations,) 3 worship, the one Baptist, and the och-schools, including an academy, (a er free for all denominations. It is handsome building with a valuable distant 25 ms. from Winchester and lot of land attached, on which has 18 from Woodstock. Fortsmouth been erected out of the income an derives its name from Powell's Fort, excellent house as a residence for the at the mouth of which it is located, principal.) There are also 3 merand which is a great natural curiosi- cantile stores, 1 apothecary shop, 2 ty,-the valley being formed by the taverns, 1 stone and 1 earthen ware Massanutten mountain, springing up manufactory, 4 tanyards, 5 cabinet on the west side of the Shenandoah makers, 1 turner, 4 blacksmith shops; river, commencing between New 1 plasterer, 3 bricklayers, 2 gua Market and Staunton, running south smiths, 5 tailors, 6 boot and shoe facwest and north east until it reaches a tories, and 4 cooper shops. Populashort distant below New Market,-it tion 470 persons; of whom 6 are then breaks off into two mountains, regular physicians. . the one running down the North and are principally Germans, of industhe other down the South branch of trious and economical habits. the Shenandoah river. These two NEW MARKET, P. V., delightfully mountains form Powell's Fort, which situated in the great valley of Virreceives its name from an individual ginia, between the Massanutten and who it is said was the first settler North mountains, 120 ms. W. by S. within the fort. This Fort, as it is of W. and 150 ms. N. W. of R., in called, is thirty miles in length, with lat. 38° 36' 30" N and long. 1° 37'

pleased echo caught the sound, and a fine stream running entirely thro'

R. and 80 S. W. by W. of W.

Even in these, our degenerate MOUNT JACKSON, P. O. 157 ms. days, the cave is still visited by hun- from R. and 113 W. of W. It consandy, of ordinary quality, produc-CEDAR CREEK, P. O. 162 miles ing Indian corn, wheat and oats tolerably well.

STRASBURG, P. O. 153 ms. from The inhabitants

between the towns of Winchester town on the western side; and is na-and Staunton, being 50 miles distant vigable at high water for boats carfrom either place. The main road rying one hundred barrels of flour leading from the counties of Pendle- to the Plain Mills 21 miles above the ton and Hardy, eastward across town? but the navigation is some-Thornton's Gap in the direction of what hazardous, as the river is pas-Fredericksburg, intersects the great sable for boats of this burden only valley road at this place. The town during a freshet. The Massanutten was founded about the year 1784. It mountain on the east of the town is at this time three-fourths of a mile presents a beautiful and unbroken in length, containing above one hun- view to the eye of an observer, free dred dwelling houses, with a popu- from any spurs, or secondary mounlation of 700 persons. The streets tains, to obstruct his sight, for many are remarkably level, straight and miles in extent, presenting upon the well laid out, bearing south 25 west, whole a spectacle highly grand and a direction nearly parallel with the picturesque. There is a cascade on Massanutten mountain and two miles this mountain about 31 miles from distant from its base. There are 3 the town, which as it appears not to houses of public worship, viz. 1 Lu- be embraced in any written account theran, 1 Baptist, and 1 Methodist, 1 of the State, deserves to be noticed .--large and commodious brick acade. It presents the curious spectacle of a my, in which is taught all the beautiful sheet of water falling from branches of liberal and polite educa- the height of fifty feet perpendicular. tion, I book and job printing office, The large table rock over which the 5 stores, 3 taverns, 1 resident attor- water falls is so perfectly level and ney, and 4 regular physicians .- smooth, that the water falls in an en-There is perhaps no town in the state tire and unbroken sheet of several of the same size, where the mechani- yards in width, which it retains until cal pursuits are carried on to a great- it strikes the bottom, sufficiently far er extent than in this. There are from the perpendicular for a person here in active and extensive opera- to pass conveniently between that tion-1 manufactory of threshing and the sheet of water, without danmachines, &c., 2 wheelwrights, 4 ger of getting wet. This falling cabinet makers and house-joiners, 4 sheet of water is so perfectly transtanneries, 2 saddle and harness mak-ing establishments, 2 chair factories, hundred yards, glistening thro' the 4 boot and shoe manufactories, 3 hat thick surrounding woods, presenting factories, 1 silversmith and jeweller, a beautiful spectacle. 1 coppersmith and tin plate worker, Among the rocks of this country 2 gunsmiths, 2 blacksmiths, 1 lock-are the blue and grey limestone, smith, 1 sleymaker, 1 saddle-tree slates, sand-stone and burr-stone .-maker, 1 diaper weaver, and 2 potte- The adjacent country is famed for its ries, at one of which stone ware of a fertility, and is well adapted to the culsuperior quality is manufactured, ture of wheat, rye, Indian corn, and There are also in the vicinity 2 forges grass. No country can boast more for the manufactory of pig metal into of its healthy situation than this; in bar iron, both of which are at this short nothing seems to be wanting time in active operation. The coun- to render it among the most desiratry around abounds in iron ore of the ble sections of country in the State, best quality.

W. from W. It is a central point doah river runs within a mile of the

but a facility of access to market, The North fork of the Shenan- and whenever that is given, it may

be confidently predicted, that no part)S. W. of W. in lat. 38° 51' N. and of the United States will present long. 1º 34' W. of W. C., situated on

of W., situated on Stony creek, near the usual county buildings, 118 dwelthe North Fork of Shenandcah. ling houses, 3 houses of public wor-35 in a similar direction from Win- schools, and 2 sabbath schools, 1 chester. dwelling houses, 2 mercantile stores paper is issued, 5 mercantile stores, 1 house of public entertainment, 1/2 taverns, 3 tan yards, 4 saddlers, 2 rifle manufactory, and 1 blacksmith hatters, 5 boot and shoe factories, 5 shop. Population 130 persons; of house joiners and carpenters, 3 whom 1 is a physician. 'The land wheelwrights and chair makers, 4 is fertile, producing well all the ordi- tailors, 2 smith shops, 1 earthen and nary staples, and the county is thick- 1 stone ware manufactory, 1 watch ly settled. Stoney creek is a bold maker and silver smith, 1 wagon stream, affording some excellent sites maker, 1 tin plate worker, 2 saddlefor manufactories. There are local-tree makers, 2 saddle-tree platers, 2 ed. on it, and within 2 miles of the bricklayers and masons, and 2 plas-2 grist mills, 7 saw mills, 1 well es- cians. tablished fulling mill, and 2 wool carding machines, 1 still-house, 1 Monday before the 2d Tuesday in tannery, and 1 forge in active opera- every month; -Quarterly in March, tion, manufacturing pig metal into May, August and Norember. bar iron, and 1 furnace called Co- JUDGE SMITH holds his Circuit LUMBIA, with about 200 persons de- Superior Court of Law and Chancependant on it for support.

WOODSTOCK, P. V. and seat ber. of justice, 156 ms. from R and 100

greater rewards to enteprise and in the main valley road 32 ms. S. S. dustry. STONY CHEEK, or SHRVOCK, P. W. of the North Fork of the She-O. 162 ms. from R. and 105 S. W. nandoah river. It contains beside's The creek empties into the river one ship, (1 Lutheran, 1 Methodist and 1 mile E. of this place. It is distant German Reformed,) 1 Masonic Hall, 8 ms. S. S. W. of Woodstock, and 1 handsome brick academy, 3 other This village contains 17 printing office from which a weekly village, at various distances, a consi-terers. Population 950 persons; of derable number of dwelling houses, hom 3 are resident attorneys, and 2.extensive manufacturing flour mills 4 are ministers and 3 regular physi-

County Courts are held on the

ry on the 9th of April and Septem-

SMYTH.

SMYTH was created by act of Assembly in 1831, and formed from a portion of Washington and Wythe. It is bounded W. by Clinch moun-tain separating it from Russell,-N. W. and N. by the same mountain, separating it from Tazewell,-N. E. and E. by Wythe,-and by the Iron mountain separating it from Grayson S. E. and S. It is located on the head waters of Holston river. The castern line dividing Smyth and Wythe crosses within fifty yards of the head spring. The county is divided into three valleys,-the North, South and Middle Forks of the Holston running parallel with the different valleys. The North Fork rises between Clinch and Walker's mountains, pursues a northerly course some

distance, and then winds to the west. The mountains are lofty,-the bottom lands are rich and productive. On this fork is found gypsum of the best quality, and sufficient in quantity to supply the whole western coun-In that neighborhood is situated the salt works belonging to Gen'l try. These works, and King's in Washington county, are denomi-Preston. nated Saltville,-they are within 40 feet of each other. The place has risen up in consequence of the salt works. The county line separating Smyth and Washington counties runs between them. (For further particulars see Saltville in this county.) An experiment lately made on the water of Preston's works was attended with complete success,-twenty bushels full produced a deposite of five bushels of salt, which weighed one hundred and fifty-one pounds, shewing it to be in proportion of one-fourth to the water which contains it. It is supposed that no other water approaches this strength, and it is quite free from the slightest quantity of bitter nor other foreign matter. From this supply five hundred bushels of salt may be manufactured in twenty-four hours.

On the middle fork of the Holston are situated the Chilhowee Sulphur Springs, within one mile of the great road. They stand as high for the medicinal qualities of their waters as any spring in Virginia. There are also in the same vicinity several chalybeate springs. The productions are wheat, rye. Indian corn, buckwheat, Irish potatoes, hemp, flax, and every species of the vine; being one of the best grape counties in Vir-ginia. This county is well timbered with the best of white and black oak, buckeye, poplar, hickory, black walnut, lynn, pine, sassafras, dog wood, birch, beech, and the spice wood tree. Along the branches are elder of different qualities, spruce pine, and the hemlock tree. It also abounds with the maple or sugar tree. This tree is more valuable than all others; if it is notched in the month of March, and bored with a small auger or gimblet some distance below the notch and a tube placed in, one tree will afford in a season from 30 to 60 gallons of sweet water, which when boiled will always produce from 3 to 4 pounds of good sugar, besides the molasses, which is superior to any other. The tops of these trees are large, tapering something like a sugar loaf, the bark is rough and body straight, some of them are of a light color, others black. The latter always produce the sweetest water. Some of these maple trees grow to an enormous size. The wood is precious, and when cut and corded, one tree will make from 6 to 7 cords. The next in size is the yellow poplar, which exceeds in growth any timber in the United States. It is no uncommon thing to find this timber from 3 to 4 feet and upwards in diameter, and the trunks 44 feet in height before a limb shoots. The white oak and other timber is in proportion.

There are in this county one cotton manufactory, (at the court house,) 3 iron works, 14 tan yards, 16 grist mills, 14 houses of public worship, (5 Methodist, 2 Presbyterian, 3 Baptists, 3 free for all denominations, and 1. Lutheran.) and 8 taverns or houses of public entertainment. The elevation of Davis's town, situated 2 miles from the east line of the county, and on Pleasant Hill, is 200 feet above James River at Lynchburg. Population not taken at the last census, the county having been since created, but supposed to be between 6 and 7000, of which there are 100 free persons of color, and 1400 slaves. It belongs to the fourteenth judicial circuit and eigth district. Tax paid in 1833, \$941 57—in 1834 on land \$572 04—170 slaves, \$117 50—2675 horses, \$160 50—20 studs, \$123 50

WESTERN VIRGINIA-SMYTH.

-5 coaches, \$10 00-5 carryalls, \$5 00-1 gig, 50 cts. Total, \$989 04. No report of school commissioners for 1832. Expended in educating poor children in 1833, \$220 26.

TOWNS, VILLAGES, POST OFFICES, &c.

MARION P. V. and county seat, ley and the North Fork of the Holwas located two years since. The im-ston, having its greatest length from provements have rapidly progressed. the northeast to the southwest, bound-A handsome court house, clerk's of led on the castern side by conical fice, and jail, have been erected, 10 peaks and ridges which are appenor 12 neat dwelling houses have been dages of Walker's mountain: and on completed and several others are in the western side by conical peaks progress of erection, 2 mercantile and highland intervening between it stores have been established, and 2 and the North fork of the Holston riothers are about going into operation. ver, which washes their bases for many One cotton manufactory on a small miles. This branch of the Holston scale, and various mechanical pur-lis declared a public highway, but has snits are carried on; the principal many obstructions, which it is beof which are bricklaying, stone ma-lieved could be removed by expendsonry, house carpentry, tailoring, ture of \$6,000, so as to be suitable for saddlery, and blacksmithing. Popu-batteaux and flat boats, from Saltville, lation about 100 persons; of whom to its mouth at Kingsport, a distance 3 are resident attorneys, and 2 regulof 65 miles by water. lar physicians.

every month; Quarterly in Febru- and fuel the water is conveyed, about ary, May, July and October.

Superior Court of Law and Chance-bank of the river lies Little mounry on the Monday after the fourth tain, an appendage of Clinch moun-

celebrated Saltworks of Preston and streams having their source in the King. Preston's well being located Clinch mountain, pass through the in Smyth, and King's in Washing-breaks of Little mountain into the ton county. They are not more than North Fork, along its course. To the forty feet apart, the line dividing the northwest of Clinch mountain, and two counties running between the parallel with it, lie Copper Ridge, wells. geological and general remarks res- tains, and the Log mountains, having pecting them, and the surrounding narrow valleys; and the rivers Clinch, country, are taken from an article Powel's and Cumberland, and their published in the Abingdon Republi-waters, interspersing, beautifying and can.

ated in a narrow plain of about 700 Log mountains and the adjacent

"The present point of manufactur-County Courts are held on the ing salt is on the bank of the river, Thursday after the third Monday in to which for convenience of timber two miles, in a northwardly course, JUDGE ESTILL holds his Circuit in wooden tubes. On the opposite Monday in April and September. Itain, which is parallel and continuous PLEASANT HILL, P. Ó. 269 ms. with that mountain for hundreds of from R. and 344 S. W. by W. of W. miles, and between which, lies a nar-SALTVILLE, P. O. This settle- row stoney valley, commonly called ment derives its name from the justly the Poor Valley. The numerous The following topographical, Powel's mountain, Cumberland mounenriching, these inviting, but for the

"The place called Saltville, is situ-present, neglected regions. Beyond acres of land, between the Rich Val-Iridges in Kentucky, lie streams

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emptying into the Ohio; on one of extremitics. With amazement still which is the Goose Creek Salt Manu-heightened, would you behold from factory, about 150 miles from Salt- the great White Top, (the neutral ground of North Carolina, Virginia ville.

ville, towards the south of Walker's ny and the Blue Ridge, with its gramountain, fine valleys and fertile nite cliffs and basaltic rocks, running ridges are passed before you reach diagonally athwart each other, and as the middle and south fork of Holston if in the formative day of their creariver, and thence towards the south- tion, each of these huge columns of west; passing many tributaries, you uplifted matter had been shot forward cross the Watauga, French Broad, from the north and northeast; and Nolachucky, and the hundred streams neither having the advantage of force rising in this mountain district, and over the other, a contest terrible comwinding their way westward, to form menced, in which the champions the broad and beautiful Tennessee both discomfitted, glanced: each takriver; whilst those running from the ing its own path southwardly, leaving same quarter eastwardly, compose their cast away remnants piled fearthe bold and restless waters of fully "Ossa upon Pelion, and Pelion the Great Kanawha,-all adding upon Ossa," rolling confusedly into utility and beauty; either to the thousands of rude shapes. But in valleys bordering on the large rivers, this field of old warring elements are or the irregular but level depressions every where, as you would also percalled coves, hemmed in all around ceive, evidences presented, that the except a single passway; which principle of order has been passing sometimes exhibits a cataract in its and nestling, has changed and given little stream.

the Alleghany mountain directs the springs of purest water gushed forth; streams to the Atlantic, and at some the uptorn hills became verdant, and other in those which wend their weary mountains; thousands of choicest way to the hot Mexican gulph, and animals browse and revel on the sponthe great mart for the effective indus- taneous herbage; and man invited try of the millions of people which last, has made his home in these high the valley of the Mississippi, is invit-places; and being far removed from ing from other extremes to those parts. the great commercial haunts of luxu-Standing at such a point, your admira- ry and vice, hope may long rest in tion would be excited, that amidst such security, that here at least, some a boundless view of masses beyond share--a large share of health, hapmasses, of high parallel and irregu-piness, independence and freedom lar mountains, the rivers should all will be enjoyed? Why do the infind their way to their destinations, habitants of these regions, so bountewithout falls or other impediments to ously fitted for their use, desert them navigation, which the skill and ener- for Eldorado's in the great and laborgies of man, at triffing expense, may ing and slave holding and money not remove; thus adding vigor to the grasping west ? Too many have giant heart, the Estuary of our thou-quit, have left their mountains,-but sand rivers, which is to receive, com- the day of return is commencing mercially cherish and return, as it in our favor; it was not so with those

"Viewing the country from Salt- and Tennessee;) the Spinal Alleghanew capacities; striking the waste

"East of the New River waters, "rocks with the rod," millions of points you might stand with one foot all the glories of redundant vegeta-in the waters of the Atlantic, the tion do more than honor to the silent were, the vitalized fluids to all the who listened to the song of William

sity calls; or for hearth-talks 'in pip- ties of Green, Washington, Sullivan, ing times of peace,' there is no 'place Campbell, like a home in the mountains and in Knox, Rhea, Hamilton in Tennessee, the valleys.' You have no doubt Harlan, Ky., Ash. Buncomb, Ruthseen the surprise of strangers on the erford and other counties of North highway, when reaching in some Carolina, and Monroe, Giles, Montparts of this country (as Burk's gar-gomery, Floyd, Grayson, Preston, den with its ten thousand elevated Wythe and other counties in Virlevel acres) the first view of valleys ginia abound in exhaustless quantibelow, in foggy mornings; whilst on ties of iron, and many of those coun-the mountain the sun is brilliantly ties have quarries of various sorts of beaming; the stranger's eye will be stone coal and innumerable seats for arrested with what he supposes is a water power. broad and lengthened lake below. "In Grayson and Wythe are large The deception is perfect, the very bodies of rich copper ore, not yet waves are seen rolling and tempest fully tested, and in the latter county, tossed, nor will the appearance of lead ore of the best quality, worked islands and of trees breaking through by Col. James White and Alexander the mist as it evaporates, nor the Pierce, -- what amount of lead could sounds of ploughmen, the screaking be made is unknown, as the ore bank of iron works, or the monotonous seems inexhaustible, and coal in beat of the forge hammer, issuing abundance, as near as Graham's from the gulph below (till then un-forge and iron furnace. The capaciheard of,) dispel the optical illusion, ty of the soil to produce different -the rolling mist must be disper-sorts of timber after the first is cut sed before he can believe the decep- off is very remarkable in this countion.

ments have an arm extended towards tell what will be the second and third the Tennessee, and the latter be im-growth on land once cultivated or on proved with that spirit which has new land. characterized Tennessee for the last "Preston's Saltville land contains twelve months; or let a Macadam a description of millstones. easily road be constructed through the natu-quarried, which are equal to the best ral depression of all the mountains, French burr stones for flour mills; from the Atlantic to the Mississippi, and at various points in the vicinity, and it requires only the slightest and in Russell county are quarries of knowledge of things, to be convinced, various marbles. In the valleys, that in internal resources no part of buried in the soil, are innumerable the union can vie with this, especially rounded sandstone rocks, some of in minerals. Preston's salt-works which are flinty, others of marly inare in Smyth county, and King's in gredients, and many such loose Washington, and the same counties stones occupy the shealy beds of the abound in immense banks of iron streams; but the channels of all ore. In the adjoining county of Car-streams are chiefly bedded by limeter, are above twenty iron making es- stone, mica, sandstone, and slaty fortablishments now in operation, some mations, whose lamella or divisions of which are small bloomeries, and are seldom horizontal, until you arin some places solid masses of ore, rive at the level of the great western containing seventy-five per cent of rivers. You may here find ledges metal, are exposed thirty or forty feet of rocks extending hundreds of miles

Tell: for deeds of arms when neces-thigh, like cliffs of rock. The coun-Claiborne, Anderson.

try-those acquainted with the soil "Let the James River improve- and first growth of timber can fore-

ally broken where ridges transverse found in, or bedded upon limestone, each other; but in the general these slate and other rocks of the transiledges are either massive and of way- tion kind, while stone coal and gyping configuration and striated irregu-sum and sandstone are evidently all larly, or are inclined at angles whose of a much later formaton, as they do medium may be 45 degrees of the not run under, but stop short, on horizon, and it would seem, that they reaching masses of primitive and had perpetually sought to reach that transition rocks. The great upper angle, notwithstanding such promi-body of the Clinch and Cumberland nent failures so to do. The declin- mountains, and their appending ing direction is continuous through chains are chiefly formed of strata the body of the hills and ridges and irregular masses of sandstone, generally, and the upper plane is which is undergoing great changes, facing the south, as far as parallelism decomposing in some parts and inwith the general course of the ridges creasing and hardening in others; will permit; and in consequence of much of the limestone composing this southern exposure of the planes the basis of these mountains is a very of the rocks in all the mountains coarse and impure carbonate. west of the Alleghany to the verge multitude of sulphur and chalybeate, of those mountains east of the Mis- hot and cold springs, and their varisissippi, chemical nature has not the ous medicinal qualities in Bath, Monsame variety of surface to work upon, roe, Buncomb and other places that that it has where the upward direc-deserve to have celebrity for their tion of the rocks expose their edges, waters, exhibit astonishing chemical on the northwardly side of the ridges; changes yet going on far below the and as might be expected, the south- earth's surface. After passing west-ern faces are comparatively barren, wardly, beyond the verge of these whilst the opposite side is rich and broken ranges, you perceive great productive; and such differences are uniformity and order in the conforobservable even on the south side, mations of rocks and soils. The where deep ravines expose the broken rivers and creeks are based with good ends of rocks one side, and their limestone, lammellated horizontally, rather plane surface on the other and having fissures at unequal dis-This conformation holds immense tances, extending perpendicularly to quantities of water and pours it forth great depths. Commencing at the even on the pinnacles of the highest surface, there will be found rich, hills, decomposing the ground by loamy soils, and clays, often mixed winter freezes and summer drought, with gravel or sandstone to the depth and adding fertility even to the rocks; of six or ten feet, then limestone as the timber growing to enormous described, next a white coarse limesizes, by passing its roots into the in-stone four to eight feet, in one, two, terstices of rocks. North Carolina and Tennessee, in thicker layers, sometimes fifty feet; which gold is found, about 60 to 100 then a layer of gray, blue, or black miles from Saltville, borders on the flint, three to six feet; next blue britprimitive granite and basaltic walls tled limestone all fissured and lamthat rise under the Blue Ridge, and mellar, then slate of a dark brittle are rarely exposed on its western kind, horizontal and of considerable face; and in Virginia, the copper depth, containing brilliant yellow. mines of Grayson and Wythe are not oval lumps of sulphur and iron, beremote from similar constructions low which are layers of hard, flinty, 58

in a perpendicular posture, occasion-1 The lead, iron and salt minerals are The region of or three strata, next limestone of

dark rocks, with occasional layers of exhaustible, by any use made of it, slate. At places like these, and other salt was reduced from \$5 to \$1 50 formations of a standard kind, those cts. per bushel; and a more liberal who would undertake to classify rent was given General Preston of rocks into different ages, might form \$9,000 per annum for his well, which plausible theories which would 'van- then ceased to be worked; and the ish into thin air' when tested by the parties continued on the most friendmixed up productions of this moun- ly terms towards each others' weltainous country. Here rude shapes fare. William King having in view of simple organization are sometimes to encourage every branch of indusseen in the transition, or what little try, and calculating that thereby imagrees with the secondary limestone mense wealth would flow to himself, of the west.

General William Campbell, the hero coming very popular, his wealth so of Kings' mountain, and after his increased, that at his death, the 13th decease his only child Sarah, mar October, 1808, his personal estate ried General Francis Preston, who was estimated at above one million rented the well and salt marsh to dollars. Wm. King, an enterprising young "Preston's and King's works were Irishman, who conducted the busi- then conducted by his widow, now ness profitably, returned to Ireland Mrs. F. Smith, James, King and for his father and brothers and sisters, Wm. Trigg, as devisees of a life and in a few years in partnership estate; and since by Col. Jas. White; with the late Josiah Nighel of Nash-lat present by Wm. King & Co.; Mr. ville, and other worthy mercantile King being the only son living of partners, on whom fortune has al-James King and devisee, of the esways smiled, had amassed very hand-some profits. Wm: King, apprised Wm. King, who died without chil-General Preston and lady, that a dren. Gen. Preston's and King's tract of land adjoining theirs was for works in the first lease to Col. White sale, and advised them to purchase, were rented at \$30,000 each per anas salt-water could be procured upon num, but have not been so productive it, and upon their declining, he pur- of late years as is understood. . chased it for about \$2,000.

foot square well, eribbing if with ness of his well, employed Mr. Antimber, and paying the Rev. Mr. Col- thony, an ingenious mechanic and ley about \$2,000 for its expenses, un- partner of Dubrough's in a patent til the opening was about two hun- plan of boring, to sink cast iron tubes dred feet in depth. King had mark of five inch bore 218 feet or the ed out the spot and declared he would depth necessary, where was found a go on until water was found, and supply of salt-water, sufficient for Nichol withdrawing from the con- 400 bushels of salt daily, the water cern, on digging twelve feet deeper, being stronger than any known, 22 the well filled to within forty feet of to 24 gallons producing 50 lbs. salt. the surface of the earth with salt "The space in which good saltwater, of which thirty-two - gallons water can be procured in large quanwould make, on drying the salt, a titles is very small—in the vicinity measured bushel of 50 lbs. weight of Saltville has been expended above This was on the 6th of April, 1797, \$40,000 in fruitless digging and borand the quantity of water being in- ing by the owners of land. Pres-

enlarged his mercantile pursuits, "Saltville was the property of dealt with great liberality, and be-

"During the year 1832, Gen. Pres-... King and Nichol then dug a twelve ton not being satisfied with the good-

ton's new tubed well is only 40 yards |Anthony the use of a syphon; half.a from King's, and an experiment on mile in length to draw the water from King's land, within 40 feet of the the well, without a force pump; and old well made last month, produced the facility of conveying the water no water at the depth of 270 feet, to wood or more convenient points of though the borings were for many navigation, is now clearly tested by feet through the salt rock, and partly its transfer in tubes two miles. Salt through gypsum, blue and red clay at the works is now reduced to two and half formed sand stone.—The cents per pound, which will, no formation below the depth of 200 doubt, cause more economy to be feet, in which salt-water is found, used in its manufacture and transporseems to be on a slaty basis, at an in- tation; so far, there appears, howclination of about 15 degrees facing ever, to have been no advantage taken the south east, and in King's old of the great evaporating improvewell, whence has been drawn water ments used at the salines in New for 40,000 bushels of salt in the last York, or the sugar factories of the 60 days, there are large irregular South. At Saltville, the furnaces columns of plaster or gypsum, and a are trenches dug in the earth, the plaster roof supporting the ground kettles several inches thick-the furabove, the interior clay for 40 or nace doors large and open, and placed more feet in some directions having under open sheds; and in some inbeen washed away. Into these open-stances streams of fresh water sweepings near 100 cords of wood were ing from the hills issue out of the thrown, but all disappeared. From furnace flues; but doubtless the preall the borings and the most careful sent proprietors will make the necesobservation, it is evident, at this place, sary improvements. The salt made that both the sand-stone and plaster is free from all impurity, its chrysare above, and of more recent forma- tals are large by slow, and fine by tion than the muriate of soda.

at any depth yet approached.

river water, has suggested to Mr. ing this water, no trace of iodine or

rapid evaporation; and white and "The crater-like sides of the tran-brilliant, and when thrown from the sition rocks exposed around Saltville, basket, soon becomes as dry as corn at some points, into which the plaster meal; never deliquescing or giving never intrudes, has given rise to a off any water, even in the wettest conjecture, that at some ancient peri- weather. No settling or clarifying od, the plane on which stands Salt- process is necessary, the water being ville, was as high as the adjacent a clear semi-transparent, somewhat hills; and that by a dissolution of whitish fluid, which after being rethe saline substratum which the river leased from its great pressure in the (being lower) may have received, the deep parts of the well, seems incapa-upper earth gave way, throwing the ble of holding in solution, the former rocks into their present disjointed quantity of saline material. The state, and the surface of all which slight excess of muriatic acid over has been levelled by the washings the soda is united in the boiling with from the hills, and by the impercep-some tree gypsum, and precipitated tible workings of time; and this con- to the bottom, where attaching itselt jecture would seem to be supported to the mettle and becoming heated, by the numerous bones and teeth of additions of salt are constantly made, the Mastodon and other animals found till it endangers breaking the kettle, any depth yet approached. "The surface of the salt-water be separate from the iron by pick-axes. ing some thirty feet higher than the In the whole process of manufactur96 gallons each. At present, mea- mirably adapted to its use." dow lands, pasture and farming to "There are few places in the world be in use; a saw mill, two grist ty and novelty of scenery. wasteful.

lands are perhaps the most conven- ms. S. W. by W. of W., and 287 ient and abundant in the world, be- from R. ing only five to ten feet from the sur-

bittern water is to be found-and no face of the earth and of the very best species of settling or clarifying is quality. Hundreds of boats and necessary, the salt being deposited as wagons could be usefully employed soon as milk warm, is three or four in its transportation, as the whole times daily ladled out of kettles of lands of this interior country are ad-

the extent of 2,500 acres appears to which can vie with Saltville in beau-The exmills and about 100 persons, and as tended meadows,-rich ridges-high many horses, compose the force of conical peaks,-mountain coves;--the place; but as the market is limit- clear springs, and the remarkable ed, and not more than four cords of verdure covering the soil-set off to wood are necessary to make 100 great advantage the lofty Clinch bushels of salt, the apparatus of the mountain. The Chilhoway springs place is unnecessarily large and are in the vicinity, and often the summer visiters add new interest."

"The gypsum-beds on the Saltville SEVEN MILE FORD, P. O. 362

TAZEWELL.

TAZEWELL was created by act of Assembly in 1799, and formed out of portions of Russell and Wythe counties. It is bounded N. by Tug Fork of Sandy river, separating it from Logan,-N. E. by Giles,-E. and S. E. by Walker's mountain, separating it from Wythe,-S. by Clinch mountain, separating it from Smyth,-S. W. by Russell,-and W. by Floyd county, Kentucky. Its mean length is 662 miles, mean breadth 102; and area 1,305 square miles:-Extending in lat. from 36° 54' to 37° 32' N. and in long. from 4° to 5° 12' W. of W. C. It is situated immediately within the vicinity of the sources of Clinch and Great Sandy rivers. The Clinch takes its rise seven miles N. E. of Jeffersonsville, and pursues a course nearly W. From the eastern section of the county, the great Kanawha receives many tributary branches; the principal of which are the Blue Stone and Wolfe creeks. These have their sources within a few miles of Jeffersonsville, and after some inconsiderable meanderings assume a N. E. direction. This county is traversed by several ranges of mountains, some of which rise to an immense height; the chief of which are the Clinch, Rich, East River, Their general course is a little S. of W. Between some and Paintlick. of these mountains are interspersed beautiful valleys, of a black, deep and rich soil, surprisingly fertile, and perhaps inferior to no county in the state for grass, which thickly covers every cultivated portion to the very tops of the mountains. Ten miles N. E. is Abb's valley a delightful vale.-Situated at its entrance is the *Stoncfort*, a large circular wall of stone, bearing on its image the stamp of great antiquity, from the ages of the trees on it, and various other data. The modern savages that were first found in possession of this county appear totally ignorant, not only of this ancient castle, but of other relics of antiquity in different parts of this valley. Here

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WESTERN VIRGINIA-TAZEWELL.

are slso deposited in lonely caverns, human skeletons of both sexes, and of various ages preserving in their composition an outline of those general features that characterise the Indian race. When brought into contact with the external air, they quickly moulder into dust. Five miles S. W. of Jeffersonsville is a broken continuation of Rich mountain, termed Morris's Nob, a noted object of curiosity. Near its S. W. extremity, and 12 miles from the county seat, is the Maiden Spring Cove, a flourishing settlement, watered by the Maiden Spring, a S. E. branch of Clinch river. On the summit of Rich mountain, in view, and one and a half miles S. is a precipitous ledge of rocks, of stupendous height, called the Peak-commanding a magnificent view of the surrounding country for 20 or 30 miles. From this, some 4 or 5 miles a little S. of E. may be seen on the top of Clinch mountain (immediately before it divides to form Burk's Garden) a romantic assemblage of huge rocks, thrown together by the hand of nature, in the wildest confusion, clothed with a variety of perennial growth and matted with impenetrable thickets of laurel; while far beneath are formed between their interstices, horrible caverns, and subterraneous recesses, the retreat of numerous wild beasts, that frequent the surrounding wilderness, hence its name of Bear Town. On this spot flourishes extensive groves of balsam copavia, a variety of copaifera officinalis and other strange vegetable growth not found elsewhere in this region of country.

Inexhaustible quarries of limestone rock, extending in a series of vertical strata from N. E. to S. W. are found in many parts of the county. Stretching across the northern boundary are extensive beds of stone coal of excellent quality.

The principle staples are cattle, horses, hogs, feathers, tow and flax-linen, beeswax, genseng, seneca, snakeroot, serpentaria, &c. &c.

Compared with the elevation of the water in Great Kanawha, at the influxof the Greenbrier, ascertained to be 1,333 feet, the lowest elevation that can, be given to the central mountain valleys of this county must be 1,500 feet; and the mean relative height of the arable soil of the county, at the lowest estimate 1,200 feet.

Population in 1830, 5,749. It belongs to the fifteenth judicial circuit and eighth district. Taxes paid state government in 1833, \$686 35-in 1834, on lots, \$14 88-on land, 313 11-426 slaves, \$106 50-2851 horses, \$171 06-14 studs, \$117 00-5 carryalls, \$5 00-Total, \$727 55. No report of school commissioner for 1832. Expended in educating. poor children in 1833, \$184 23.

TOWNS, VILLAGES, POST OFFICES, &c.

BLUE STONE, P. O. 279 ms. S. W. [ed. It is insulated by Olinch mounof R. and 337 S. W. of W. -Situated on tain, except a narrow pass through Blue Stone river, in the southern part which its waters, by uniting into one of the county.

W. of R. and 349 from W.-Situat- 11 miles long and 5 wide, a beautiful ed 10 ms. E. of Jeffersonsville. and perfect level, and naturally very Burk's Garden is one of the most re- fertile. The settlement contains 62 markable spots in Western Virginia, families, amounting to 450 souls.

stream, are discharged into Wolf BURK'S GARDEN, P. U. 274 ms. creek,-its form is somewhat oval. but being out of the track of the tou- There are 1 house of public worship, rists, it has not hitherto been describ- free for all denominations, ' F exten-

county seat, 352 ms. S. W. by W. of lar physicians. Washington,-290 a little S. of W. County Courts are held on the 3d ty:-lat. 37° 05' N. and long. 4° 32' rember. W, of W, C,-Situated on the south Circuit Superior Courts of Law Rich mountain. Besides the ordina- JUDGE ESTILL. ry county buildings, it contains 20 Four miles N. W. of this village 2 taverns, 1 tanyard, 1 saddler, 6 in the western country.

sive manufacturing flour mill, 2 tan-(joiners, 2 boot and shoe factories, 1 vards, and various mechanics. It is blacksmith, 2 hatters, 1 painter and 1 well timbered with sugar maple, cher-grist mill-and a manufacturing flour ry and white oak. The under growth mill is situated a mile to the north of consists of Crab apple and hawthorn, the village. Population 150 persons; JEFFERSONVILLE, P. T. and of whom 2 are attornies, and 2 regu-

from Richmond,-and 30 ms. N. W. Monday in every month ;- Quarterby W. of Evansham in Wythe coun- ly in April, June, August, and No-

side of Clinch river, one mile from and Chancery are held on the 22d its bank, and near the base of the of April and 23d of September, by

dwelling houses, 1 house of public are situated Cecil's Mineral Springs, worship, free for all denominations, 1 which bid fair to rival any mineral common school, 4 mercantile stores, waters that have yet been discovered

TYLER.

TYTER was created by Act of Assembly in the year 1814, and formed from a portion of Ohio county. It is bounded N. by Marshall,-N. E. by Greene co. of Pa., and Monongalia of Va.-E. and S. E. by Harrison,-S. and S. W. by Wood,-and W. by the Ohio river, separating it from Washington county, Ohio,-and N. W. by the same river separating it from Monroe county. Its mean length is 274 miles-mean breadth 23; and area 855 sq. miles;-extending in lat. from 39° 13' to 39° 42' and in long. from 3° 25' to 4° 12' W. of W. C. This county declines to the west towards the Ohio, and is drained by Middle Island and Fishing creeks, both running diagonally through the county and emptying into the Ohio. The surface is exceedingly hilly and broken, but the soil is generally of excellent quality. Population in 1820, 2,314,-1830, 4,104. It belongs to the twentieth judicial circuit and tenth district. Tax-no returns. Expended in educating poor children in 1832, \$259 46-in 1833, \$309 23.

TOWNS, VILLAGES, POST OFFICES, &c.

CENTREVILLE,-situated on the which is a small stream rising in west bank of Middle Island Creek, Tyler, flowing nearly N. W. in a 7 ms. E. of Middlebourn, and 16 winding course, and which about 50 from Sistersville. It contains 15 ms. from its source empties into the dwelling houses, 2 mercantile stores, Ohio about 39 ms. below Wheeling. and several mechanics. GRAPE ISLAND, P. O. 316 ms.

FISHING CREEK, P.O. 330 ms. from from R. and 289 W. of W. R. and 266 N. W. by W. of W. INGRAM'S MILLS, P. O. 313 ms. This P. O. is situated on the head from R. and 279 from W waters of the creek of the same name, MIDDLEBOURN, P. V. and

long. 3° 55' W. of W., situated on ber. Middle Island creek, 45 ms. S. W. JUDGF FRY holds his Circuit Suof Wheeling. It contains besides perior Courts of Law and Chancery the ordinary county buildings, 25 on the 24th of April and September. dwelling houses, 1 Methodist house PINE GROVE, P. O. 327 ms. from of worship, 1 common school, 2 mer- R. and 247 W. of W. cantile stores, 2 taverns, 1 manufac- SISTERSVILLE, P. O. 320 ms. from turing flour mill, 1 tan yard, and 1 R. and 274 N. W. of W. This vilsaddler. The principal mechanics lage is pleasantly situated on the south are cabinet makers, house-joiners, and bank of Ohio river, 50 ms. N. W. by blacksmiths. In the neighborhood W. of Clarksburg in Harrison Co., of this place on Middle Island creek, in a remarkably healthy neighborthere is an excellent site for a manu- hood, commanding a fine view of the factory. The stream is large, and river; and possessing one of the best after making a bend, five miles in ex- landings for steamboats and other tent, it returns to within 90 feet of craft on the Ohio. It contains about the same bed,-making a fall at the 30 dwelling houses, 2 mercantile nearest point of approximation of 12 stores, 2 taverns, a school house, 1 or 15 feet. It is thought that there tanyard, and various mechanics .-is an abundance of iron ore and stone Population about 200 persons; of coal contiguous to this site. Middle whom 1 is a regular physician. This Island creek is one of the principal town was laid out in 1814 by comstreams watering this county,-it is missioners appointed by the Legislaabout 200 miles in length, running a ture, as the county seat of Tyler; but course east and west through a fer- by a petition presented from the intile valley, and emptying into the habitants at the session of '15 and '16, Ohio river. Population 160 persons; the Legislature was induced to reof whom 1 is a resident attorney, and move the seat of justice to Middletwo are regular physicians.

County Courts are held on the 2d place.

WASHINGTON.

WASHINGTON was created by Act of Assembly in 1777, and formed from a portion of the now extinct county of Fincastle. It is bounded N. by Clinch mountain, separating it from Russell,-E. by Smyth,-S. E. by Grayson,-S. by Carter county of Tennessee,-S. W. by Sullivan county of the same state,-and W. by Scott. Mean length (including Smyth) 41 miles,-mean breadth 1823; and area 754 square miles.-We have no means of ascertaining its precise extent since the severance of Smyth; but an approximation may be made by reference to that county. It extends in lat. from 36° 35' to 36° 52' N. and in long. from 4° 34' to 5° 19' W. of W. C. This county occupies part of the valley between the Blue Ridge and Clinch mountains, and is watered by the North, Middle, and South Forks of Holston, which rise in Wythe and flow through this county, di-viding it into three fertile valleys. But Washington is not less celebrated for its valuable minerals, than its fertile soil, excellent pasturage, and delightful climate. The gypsum found in this county in great quantities, is

seat of justice, 307 ms. from R. and | Monday in every month; Quarterly 273 W. of W. in lat. 39° 32' N. and in March, June, August and Novem-

bourne, 9 ms. nearly east from this

said to be equal, if not superior to that of Nova Scotia, and is now being extensively applied to the same purposes by the farmers of Western Virginia and Tennessee. A full account of its valuable salt works and other minerals has however already been given in connexion with Smyth county,-especially in the article on Saltville,-which village is divided by the line which separates the two counties.

Population in 1820, 12,444,-1830, 15,614,-both of which numerations were taken before the severance of Smyth. It belongs to the fifteenth judicial circuit and eighth district. Tax paid in 1834 on lots, \$195 25land, \$1,131 96-1122 slaves, \$280 50-5364 horses, \$321 84-39 studs, \$226 00-33 coaches, \$94 50-31 carryalls, \$31 00-6 gigs, \$4 50. Total, \$2286 10. The poor children in this county are educated on the district system, and we have no means at present of of ascertaining the exact amount:

TOWNS, VILLAGES, POST OFFICES, &c.

justice, 309 ms. S. W. of R. and 385 thousand dollars annually, 3 groce-S. W. by W. of W. in N. lat. 36° ries, 1 woolen and 2 cotton manufac-42', and long 4° 58' W. of W. C. tures, and I well established nursery. It is situated on the great valley road, There are 4 tanyards with saddle about 8 miles N. of the Tennessee and harness manufacturies attached boundary,—at the south east side of to them, 10 blacksmith shops, 1 hat a mountain ridge, about 7 miles dis- manufactory and store, 6 wheeltant from either of the two main wrights and wagon makers, 2 cabinet Forks of the Holston river. A part warehouses, 3 bricklayers, 2 stone of the town stands on a considerable masons, 3 house carpenters, 3 watch eminence, beneath which there is a makers and jewellers, 2 boot and cavern containing a lake.

dinary county buildings, between 150 workers, and 3 tailors. and 200 dwelling houses,—many of Abingdon is rapidly them handsome brick buildings,-2 population and trade. Old houses **Presbyterian and 2 Methodist houses** are giving place to handsome brick of public worship, all of them neat buildings, which the opulent and enbrick edifices. A portion of the in habitants are followers of Baron Swedenborg,—in other words, belong Adamized at considerable expense, to the New Jerusalem Church,-but but greatly to the improvement of its they possess no house of worship, utility, beauty, and comfort. and their preacher occasionally oc- As a specimen of the flourishing cupies one or the other of the Metbo- condition of this town, we must mendist houses.

and one for males, (both brick edi- for upwards of \$4,000. There is a fices,) 2 hotels kept in good style, 3 distributing post office here. Poputaverns principally used for the ac- lation 1000 persons; of whom 13 commodation of wagoners, 1 manu-lare resident attorneys, and 3 regular facturing flour mill, 9 mercantile physicians. houses, some of which are wholesale County Courts are held on the 4th

ABINGDON, P. T. and seat of amount of one hundred and fifty

shoe factories, 3 house and sign Abingdon contains besides the or painters, 2 coppersmiths and tin plate

Abingdon is rapidly increasing in

tion that a quarter acre lot, situated There is an Academy for females near the court house, recently sold

establishments, and sell goods to the Monday in every month; -Quarter-

ly in March, June, August and No-jtwo post offices-the one at Abingvember:

mber: JUDGE ESTILL holds his Circuit Ford; but since the severance of Superior Court of Law and Chance- Smyth, the one at Seven Mile Ford ry on the 2d Monday after the 4th is now in that county-in conseof April and September.

April and September. It may excite some surprise when edge of any other post office in this told that in this large and well popu-county except the one at Abingdon lated county, there were in 1831 but the county seat.

WOOD.

Wood was created by Act of Assembly in the year 1799, and formed from a portion of Harrison county. It is bounded N. E. by Tyler and Harrison,-E. by Lewis,-S. by Kanawha and S. W. by Jackson,-W. by the Ohio river, separating it from Meigs and Athens counties, Ohio-and N. by the same river separating it from Washington county of the same state. Its mean length (before the severance of a portion to form Jackson county) was 403 miles-mean breadth 303; and area 1,223 square miles. It extends in lat. from 38° 52' to 39° 27' N. and in long. from 3° 56' to 4° 42' E. of W. C. Nearly the whole of this county is embraced in the valley of the Little Kanawha and its tributaries Hughes' river,-and North Fork of Hughes' river. A small portion on the northwestern border is drained by creeks into the Ohio. The surface is much broken, but the soil is for the most part good. Population in 1820, 5,860,-in 1830, 6,429. It be-longs to the nineteenth judicial circuit and tenth district. Tax paid in 1833, \$1,150 24-in 1834 on lots, \$112 12-land, \$885 74-1040 slaves, \$260 00-4326 horses, \$259 56-26 studs, \$223 00-11 coaches, \$28 50 -31 carryalls, \$32 00-1 gig, 50 cts. Total, \$1901 42. Expended in educating poor children in 1832, \$292 34-in 1833, \$533 78.

TOWNS, VILLAGES, POST OFFICES, &c.

BELLEVILLE, P. O. distant 314 ms. both from W. and R., situated on ms. both from Richmond and Wash- the Little Kanawha. It contains 12 dwelling houses, 1 Methodist and 1 ington.

of W. and 334 from R., situated 13 school, 2 mercantile stores, 1 benevoms. above Parkersburg in a thickly lent society, 1 tan yard, 1 grist and settled neighborhood. Bull creek is 2 saw mills, and several mechanics. a small stream which rises in Wood Population 64 persons; of whom 1 county, and empties into the Ohio, 7 is a physician. miles above Marietta in the State of PARKERSBURG, P. V. and seat Ohio. There are located on this of justice, 299 ms. from R. and 299 creek several mills, mercantile stores, N. W. of W., situated on the point and 1 Baptist house of worship. above the confluence of the Little The land is fertile, producing the or Kanawha with the Ohio river, 12 dinary staples, -and is well adapted ms. below Marietta in Ohio. to grass.

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BULL CREEK, P. O. 299 ms. W. Baptist house of worship, 1 common

Besides the ordinary county buildings, JACKSONVILLE, P. O. distant 231 it contains 75 dwelling houses, 1

7 mercantile stores, 4 taverns, 3 com- from R. and 268 from W. mon school, 1 steam saw mill, 1 SCHULTZ'S RANGE, P. O. 324 ms. printing office (issuing a weekly pa- from R. and 219 W. of W., situated

ber.

Circuit Superior Courts of Law on Walker's creek. The range conand Chancery are held on the 1st of tains 5 families, in all about 30 per-April and September, by JUDGE SUM- sons. MERS.

WYTHE.

WYTHE was created by act of Assembly at the session of 1789-90, and formed from a portion of Montgomery. It is bounded N. by Giles,-E. by Montgomery,-S. by the Iron mountain, separating it from Grayson,-W. by Smyth,-and N. W. by Walker's mountain, separating from Tazewell. The greater part of Wythe is situated in a mountain valley included between the Iron mountains and Walker's mountain. Its mean length (before a portion was taken to form Smyth) was 451 miles,-its mean width 221 and its area 1998 square miles. It extends in lat. from 35° 44' to 37° 11' N., and in long. from 3° 34', to 4° 20' W. of W. C.

Wythe valley is an elevated table land. From the south western part flow the head waters of the Middle Fork of Holston, interlocking sources with some of the branches of New river, which flows across the eastern angle of this county. The characteristic features of the scenery of this river are its sublimity,—its banks are generally terrible cliffs, and toppling precipices of solid limestone, often hundreds of feet in height, and inaccessible to any foot save those of the bird and reptile. There are few plains on this river, and those few are comparatively small, rarely if ever extending to the width of half a mile.

The principal creeks, are Red, Cripple, Peak, Cove and Walker's, tributaries to New river on its northern side, and Big and Little Island and Poplar camp creeks on the southern. The first named creeks run S. of E., the latter N. E

The grandest and most prominent features of this county, are its mountains. Of these the largest is called Walker's mountain, which together with other smaller ones, such as Little Walker's mountain, Brushy, Little Brushy, Cove and others, lie between the Iron mountain on one side, and the Garden mountain, Clinch mountain and others (not however in Wythe but the adjoining counties) which are parts of the Blue Ridge on the other. The general course of all these mountains is from N. E. to S. W. and they

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house of public worship (Methodist,) PENNSBOROUGH, P. O. 303 ms.

per.) 2 tan yards, 1 saddler, 3 cabinet on the Clarksburg road, on the wa-makers, 2 boot and shoe factories, 2 ters of Cow creek, (6 miles from its blacksmith shops, 3 tailors, 2 hatters mouth,) which empties into the Ohio and 1 rope-walk. Population 500 river :---15 miles frem Marietta and persons; of whom ten are resident 20 from Parkersburg. Schultz's attorneys, and 2 regular physicians. Range is the name of a tract of land, County Courts are held on the 3d of 25,000 acres laid off in lots of Monday in every month; Quarterly 500 acres each, all of which is in in March, June, August and Novem- this county. The northwestern turnpike runs through a part of this tract, are generally connected with each other by spurs. There are two other mountains in this county, which are detached chains,—the one called the *Lick*, and the other *Draper's mountain*, the former being some 12 or 15 miles in length, the latter 6 or 8.

The "Rich Valley of Holston" lying on the North Fork of that river commences with the head of the stream in the N. W. part of Wythe. That part of it lying in this county, has a pre-eminent claim to the title. There is in the eastern part of this county a valley called Draper's valley, a delightful tract of some 5 or 6 miles in length, and ranging in breadth from half to one and a half miles, having Draper's mountain on its N. side, and on the other, hills and highlands. The soil of Wythe cannot be said to be rich, but sufficiently fertile to produce all the necessaries of life. It possesses the characteristic of all the soil of western Virginia, the faculty of renewing itself in grass, and is peculiarly benefitted by the cultivation of clover. Many if not all of the farmers are learning to use gypsum, and find it peculiarly beneficial. Small grain of all kinds is raised with facility, as also corn and potatoes,—the latter of the finest quality. Fruits of all the common kinds, such as apples, pears, cherries, plums and peaches are easily produced, but the lateness of the season, and shortness of the summer often cuts off the hopes of the inhabitants *in the bud*.

Wythe is rich in minerals. Iron is abundant almost every where. Lead is found on the river in abundance, and is worked with profit. There are three establishments for making lead in the county, and which manufacture about 200 tons per annum. There is one iron manufactory in operation. Gypsum is found in Wythe, though not so abundant as in the neighboring county of Smyth. There are large beds of coal in this county, untouched for want of a turnpike or some improved means of transportation. No county in the state suffers more than Wythe for want of internal improvements. Her mineral wealth has hardly commenced a developement, and must probably lie dormant another century, until there shall be more public spirit, or less sectional feeling in the legislature. There have been some copper and silver specimens found in working the lead mines, but in no great quantities. The elevation of Wythe is about 1600 feet above the level of the ocean.

Population in 1810, \$,356—1820, 9,692—1830, 12,163. It belongs to the 16th judicial circuit and 8th district. Tax paid in 1833, \$1,805 59—in 1834, on lots, \$112 12—on land, \$985 74—1,040 slaves, \$260 00—4,325 horses, \$259 56—26 studs, \$223 00—11 coaches, \$28 50—31 carryalls, \$32 00—1 gig, 50 cents. Total \$1,901 42. Expended in educating poor children in 1832, \$373 53—in 1833, \$408 60.

TOWNS, VILLAGES, POST OFFICES. &c.

AUSTINVILLE, P. O. 265 ms. from is fertile, producing well Indian corn. R. and 341 from W. wheat, rye, oats, buckwheat and pota-

DRAPER'S VALLEY, P. O. 235 ms. S. W. of R. and 310 S. W. of W., situated 16 ms. E. of Evansham, and 12 W. of Newbern. It contains several dwelling houses, 1 mercantile store, 1 tanyard, &c. Population 15. The soil of the surrounding country and long 4° 5' W of W. C. Besides

village contains from 90 to 100 dwel-ed a large muscular Indian, sitting on ling houses, I house of public wor- a log with his back towards the ship, (Methodist,) 9 miscellaneous whites, and facing the Indian encamp-stores, 2 cabinet makers, 1 painter ment, engaged in mending a moccaand glazier, 1 coppersmith, 1 tin plate sin. The Indian was partially conworker, 4 boot and shoe makers, 2 cealed by a tree, under which he was tanyards, 3 saddlers, 1 printing office, sitting, from the view of the villagers. tornies and 5 regular physicians.

November.

of April and September by JUDGE his head. White in a few hurried BROWN.

traditionary lore in this county among resistance he would shoot him inthe old settlers. One romantic cir-stantly through the head, but if he cumstance, though not exactly inac- went with him quietly he would procordance with this work, may be worth mise he should return to his tribe. first settling the frontier counties of Clarke, who immediately on seeing the state.

man by the name of White, who lived whence he was, he said that he was on Walker's creek, was out with born of white parents, that when a General ROGERS CLARKE. General being in want of intelligence settlement, killed all the family save as to the future plans of the enemy, his elder brother, who escaped during and being desirous of obtaining infor-the onset, and took him prisoner. mation, sent out White by himself to He described the place from which bring him in an Indian. White he was taken. During the recital, went out, and after two days unsuc- the countenance of his captor appeared to have an Indian, sent White out the rememberances, and finally cried out, second time, saying take companions I AM YOUR BROTHER." All circumif you will. for size, strength, agility, courage and this assertion, even to the similarity prudence, selected two men, and start- of persons. The exile was restored ed with the determination of having to society, and for many years sat in struck on a faint trail, which, by the dilections as to spend months at a time middle of the third day, took them to in the woods. an Indian village. White cautiously

the ordinary county buildings, this crept up to reconnoitre, and discoverissuing a weekly paper, 4 taverns White at once, though fully aware of and 6 blacksmith shops. Population the danger of the attempt determined about 600 persons; of whom 7 are at- to carry that Indian to Clarke, and leaving his companions, not thinking County Courts are held on the it prudent for the three of them to 2d Monday in every month ;---Quar- proceed for fear of discovery, he crept terly in March, June, August and softly up behind the Indian, who sat perfectly unconscious of danger, Circuit Superior Courts of Law till he felt the grasp of White on his and Chancery are held on the 7th throat, and saw a pistol presented at words, in the language of the tribe, Early Traditions .- There is much told him that if he made any noise or recording as evincing the difficulties The Indian submitted to his fate and of various sorts, which occurred in White carried him in triumph to him, said "this is no Indian," enquiry The incident alluded to, is that a being made of the prisoner who and The small boy, the Indians attacked the cessful hunt returned without one. very much agitated, he asked him The General still being determined several abrupt questions as to his early White being remarkable stances went to confirm the truth of an Indian if he went to Canada for the legislature of Kentucky, but still him. After a days travelling they so far retained his old habits and pre-

VIRGINIA DELEGATION.

HOUSE OF DELEGATES.

Number of Delegates to which the several counties are entitled under the late Constitution.

Accomack,	2	Greensville,		1	Northumberland, 1
Albemarle,	2			2	Nottoway, 1
Alleghany,	1	Hampshire,		2	Ohio, 2
Amelia,	1	Hanover,			Orange, 1
Amherst,	Ĩ	Hardy,		1	Page, 1
Augusta,	2	Harrison,		2	Patrick, 1
Bath,	1	Henrico,			Pendleton, 1
Bedford,	2	Henry,		1	Pittsylvania, 2
Berkley,	2	Isle of Wight,		1	Pocahontas, 1
Bottetourt,	2	James City,	2		Powhatan,
Brooke,	ĩ	Williamsburg, and	(1	Preston, 1
Brunswick,	$\dot{2}$	York,	1-	-	Prince Edward,
Buckingham,	$\tilde{2}$	Jefferson,	,	2	Princess Anne, 1
Cabell.	ĩ	Kanawha.			Prince George, 1
Campbell,	2	King & Queen,			Prince William, 1
Caroline,	ĩ	King George,			Randolph, 1
	1	King William,		1	
Charles City, and	1			1	the P Pristant of Cardy
New Kent, S	1	Lancaster and		1	Rockbridge, 2
Charlotte,	1	Richmond S		1	Rockingham, 2 Russel, 3
Chesterfield,	1	Lee,		1	
Culpeper,	1	Lewis,		1	
Cumberland,	1	Logan,		1	Shenandoah, 2
Dinwiddie,	1	Loudoun,		3	, , , , , , , , , , , , , , , , , , ,
Elizabeth City and	1	Louisa,		1	
Warwick, S		Lunenburg,		1	Spottsylvania, 1
Essex,	ł	Madison,		1	Stafford, 1
Fairfax,	1	Mathews and			Surry, 1
Fauquier,	2	Middlesex, S		1	Sussex. 1
Fayette and	1	Mason and		1	Tazewell, 1
Nicholas, S	7	Jackson, S			Tyler, 1
Fluvanna,	1	Mecklenburg,		2	Washington, 1
Floyd,	1	Monongalia			Westmoreland, 1
Franklin,	2			1	Wood, 1
Frederick,	3	Montgomery,		1	Wythe, 1
Giles,	1	Morgan,		1	Norfolk Borough, 1
Gloucester,	1	Nansemond,		1	Petersburg, 1
Goochland,	1	Nelson,		1	Richmond City, 1
Grayson,	1			2	
Greenbrier,	1	Northampton,		1	Total 134
				,	

The Constitution lays off the Senatorial District as follows:----

Brooke, Ohio, Tyler, and (Marshall,) 1,-Monongalia, Preston and Ran-dolph, 1,-Harrison, Lewis and Wood, 1,-Kanawha, Mason, Cabell, Logan, Nicholas, (Fayette, Jackson,) 1,—Greenbrier, Monroe, Giles, Mont-gomery, and (Floyd,) 1,—Tazewell, Wythe, Grayson, and (Smyth.) 1,— Washington, Scott, Lee, 1,—Berkley, Morgan, and Hampshire, 1,—Frederick, Jefferson, 1,—Shenandoah, Hardy, and (Page,) 1.—Rockingham, and Pendleton, 1,—Augusta, Rockbridge, 1,—Alleghany, Bath, Pochahontas, and Botetourt, 1,-Loudoun, and Fairfax, 1,-Fauquier, and Prince William, 1,—Stafford, King George, Westmoreland, Richmond, Lancaster, and Northumberland, 1,—Culpeper, Madison, Orange, and (Rappahannock,) 1,-Albemarle, Nelson, and Amherst, 1,-Fluvanna, Goochland, Louisa, and Hanover, 1,-Spottsylvania, Caroline, and Essex, 1,-King & Queen, King William, Gloucester, Mathews, and Middlesex, 1,-Accomack, Northampton, Elizabeth City, York, Warwick, and City of Williamsburg, 1,-Charles City, James City, New Kent, Henrico, and City of Richmond, 1,-Bedford, and Franklin, 1,-Buckingham, Campbell, and Cumberland, 1,-Patrick, Henry, and Pittsylvania, 1,-Halifax, and Mecklenburg, 1,-Charlotte, Lunenburg, Nottoway and Prince Edward, 1,-Amelia, Powhatan, Chesterfield, and Town of Petersburg, 1,-Brunswick, Dinwiddie, and Greensville, 1,-Isle of Wight, Prince George, Southampton, Surry, and Sussex, 1,-Norfolk, Nansemond, Princess Anne, and Borough of Norfolk, 1.

OThose counties in brackets have been created since the Constitution, from portions of the districts to which they have been assigned.

The arrangement of the counties into CONGRESSIONAL DISTRICTS since the last census, is given after the District of Columbia.

DISTRICT OF COLUMBIA.

ESTABLISHMENT, SITUATION, BOUNDARIES AND EXTENT.

The sixteenth clause of the eighth section of the first Article of the CONSTITUTION OF THE UNITED STATES gives to CONGRESS the power "To exercise exclusive legislation in all cases whatsoever, over such district (not exceeding ten miles square) as may, by cession of particular states, and the acceptance of Congress, become the seat of government of the United States"—In pursuance of this power GENERAL WASHINGTON, by authority from Congress, after great research and observation selected the present District of Columbia, as the site for the *metropolis* of this Great Empire of Confederated Republies. It was ceded in 1790 by the states of Virginia and Maryland to the United States, and became the seat of government in 1800.

It lies upon both banks of the Potomac, in form an exact square of 10 miles, containing of course 100 square miles, or 64,000 acres. Two of its sides run in a N. E. and S. W. direction, —at right angles to the other two running in a S. E. and N. W. direction. It extends in lat. from 38° 46' 30" to 38° 58' N. nearly; and the long. of the capitol (which we assume as zero with respect to all other places in this country) has been found by accurate astronomical calculations to be with reference to Greenwich, the English point of reference, 76° 55' 30" west.

The District on the Virginia side is bounded by the county of Fairfax, and on the Maryland,—by Prince George county on the S. E. and Montgomery county on the N. W.

The location of the District having been determined on, the first stone to mark its boundary was set in Jones's Point, the uppermost cape of Hunting creek, on the 15th of April, 1791, in presence of a large concourse of spectators. Of the 100 miles square included in the District, 36 lying south of the Potomac, and included in the county of Alexandria, were ceded by Virginia. A strip 10 miles long, by about 8 broad lying N. of the Potomac and comprehended in Washington county was ceded by Maryland.

The surface of the District is gently undulating, affording fine sites for the cities within its limits. In a commercial view its situation is highly favorable. Ships of any draught can be navigated to Alexandria, and those of very considerable size to the Navy Yard on the East branch of the Potomac, at Washington. The Chesapeake and Ohio canal, and the fine roads which the government has made in every direction, also contribute much to its commercial advantages.

SOIL.

There is as much variety of soil as of surface in the District. The hills are for the most part covered with forests, and the vales are enlived or covered with wild shrubbery, presenting a landscape, almost every where, of great beauty. Springs of the finest quality abound.

Rock creek, Tiber creek, and the Eastern Branch of the Potomac on the north,—and Oxen Run on the south,—and Four Miles Run on the west, irrigate a great portion of the District.

The Potomac presents a vast sheet flowing from N. W. to S. E. Viewed from Fort Washington,—with the mouth of the Eastern Branch on the left,—the main stream on the right,—and the opening of Four Miles Run in front, it presents the appearance of a great inland sea, rather than of a river.

The composition of the soil on the banks of the Potomac and the Eastern Branch, is a deep *alluvial*—rich and various—accumulated from the deposites of successive ages,—and the gradual retreat of the waters. Fragments of primitive rocks, pyrites, gravel, sand, shells and decayed vegetable substances are mingled together.

The soil generally near the river is fertile and productive, elsewhere rather thin, and sometimes sandy; but susceptible of great improvement. The most forbidding and barren looking with ordinary attention, and by the use of manure and gypsum, may be fertilized to an extraordinary degree.

With such a soil, nothing is wanting but enterprise and perseverance to change the face of nature from a barren waste, to a blooming garden, and one would think that a market of sufficient extent to stimulate to the requisite exertion was presented almost at the very doors of the farmer and horticulturist;—if indeed the facilities for water transportation afforded by the Potomac and its branches do not bring the more distant, but more fertile portions of Virginia and Maryland into injurious competition.

The Rock creek lands are of a light, loamy nature, with a substratum of clay.

The staple produce of the country is the same with that grown in the adjoining portions of Virginia and Maryland, viz: tobacco, wheat, Indian corn, fruit, and the esculent roots.

There is near the District, on Acquia creek, an extensive quarry of freestone, and on the Seneca one of beautiful variegated marble, or pudding stone from which the columns in the Hall of the House of Representatives were made.

The composition of the city low grounds, lying below the hights, from the Capitol to Halorama and to the margin of the Potomac, are alluvial, and appear to have been reclaimed but recently.

Within the memory of many now living, seines have been hauled, and fish taken, where handsome stores now stand, in the part of Pennsylvania Avenue in which most business is now carried on, namely—between 9th and 10th streets.

The extent of the marshes below Columbia College bears evidence that a part of the stream of Rock creek once found its way across towards the Eastern Branch, along the foot of the hights which flank the northern part of Washington.

By judicious draining these swamps have been recently limited to a comparatively small space, but their existence has still an injurious effect upon the health of the inhabitants residing in their vicinity. This fact is clearly established by the improvement of the health of all situated in the vicinity of the low grounds from the centre market to Capitol Hill.

OF THE DISTRICT OF COLUMBIA.

Pieces of sound timber are often discovered from ten to fifty feet below the surface. In digging wells, several pieces of black looking limbs of trees, and entire roots have been found at a considerable depth.—An extensive stratum of carbonated limbs of trees has been discovered near Bladensburg, and north of the City, and traced for a considerable distance.

Many of the blocks of stone that compose the walls of the Capitol contain specimens of the leaves of trees, and ligneous fragments,—and when exposed to the air they have sometimes shrunk.

On turning up the surface of the soil some curiosities of Indian origin have been found. Round stone vessels in the shape of common pots, or bowls, and stone axes are sometimes picked up. A good specimen of an Indian axe in excellent preservation was found on the farm of Mr. Dunlop in Montgomery county, Md.—and is yet in his possession. Points of darts, and arrow heads of stone, used in Indian warfare are met with in many parts of the District. In some ancient records an Indian fort is mentioned, as standing on the banks of the Eastern Branch, not far from the spot on which the powder magazine is now located,—but there are now no traces of it to be found.

The temperature of the water of the city springs, when brought to the surface of the earth at midsummer may be set down at 58° of fahrenheit, the Bladensburg chalybeate at 64°,—and the stream of the Potomac at 85°. —and the water in the hydrants in Pennsylvania Avenue generally, where the pipes are sunk to a proper depth, at 56°, though it may issue from the fountain at 58°.

GEOLOGY AND MINERALOGY.

A few years ago a correspondent of a New York print, (generally understood to be an intelligent member of Congress) took a glance at some of the prominent geological features of this District; and although there be some imagination in the sketch, yet, there is enough of science to justify its insertion.

It is obvious, says he to the most careless observer, that over the site of the Capitol of the United States, and the country far around, the waves of the ocean once rolled, and that these fields, now quietly tilled by the planter, were thrown from beneath it by some tremendous convulsion. Where the great concerns of this nation are now canvassed, and our politicians are imagining that they may provide for the perpetuity of our republic, memory, as if mocking their schemes, points to the period when the monsters of the deep flowed over the spot; and no human being conceived that the waters would not continue to hide it forever.

The proofs of the amazing changes are numerous and conclusive. It is announced by the strata of earth; by the rounded stones, like those which grind and polish each other on the sea shore; and by the numerous secondary formations, which without analysis, instruct us satisfactorily on the slightest inspection. In many of the stones found even on the hights around us, are distinct impressions of marine shells. The lime of which these shells were constituted, has been decomposed, and has vanished, or been incorporated with the general mass, which, when breken, exhibits the concave and convex surfaces of the marine substance, and the vacant space produced by the slow waste of ages not now to be numbered. These stones are of various composition, some being exceedingly hard, and others soft, 60 and others having the character of the coarse grey sandstone, or what has I think erroneously been called granular-quartz."

The material of the soil is clay, discolored by the oxide of iron. It becomes fixed by fire, and no place can boast of greater facilities for brick making.

Rock creek, and its immediate vicinity, is the line between the primitive formation and the tertiary; from Rock creek up the Potomac, the borders of the stream is pregnant with primitive rocks in situ and in boulders, with the exception of a few small pieces of alluvial soil here and there, in the valley of the river. This is the case for twenty miles or more, when the country changes to old red sandstone, which continues 20 or 25 miles further up the river, with occasional ridges of brecca or pudding stone: marble shows itself in various places along the valley below and above Monocacy. About a mile, however, east of the entrance of Rock creek into the Potomac, on the southern point of the city, near the Glasshouse, the final termination of the primitive rocks that line the bed and banks of the Potomac above, clearly takes place. In digging wells beyond this point, rocks or stones seldom obtrude; the alluvial soil every where prevails.-Rock creek separates the primitive from the alluvial soil. In the former gneiss abounds, which is succeeded by the amphibolic rock or grunstein. The gneiss contains small crystalised tubes of magnetic iron, veins of feldspath and quartz of opaque white color. The rock of the Great Falls of the Potomac consists chiefly of micaceous schist,-the mica schistoide of Hauy, or glimmer schiefer of the Germans, and contains grains of iron which attract the magnetic needle. The stone, with which the basins of the Potomac canal are lined, is a species of sandstone (gris) similar to that known by the name of gris des mouilliores [sandstone of coal-beds.] The rock employed to form the foundation or base of the houses of Washington, is a species of gneiss, composed of feldspath, quartz and mica, of a leafy texture, owing to the abundance and disposition of the mica. It contains primitive sulphurous iron-and also particles of the same metal, which are at-tracted by the needle. At Fort Washington there is a ferruginous clay, known by the name of bol, which is employed to dye cloth and thread, of a reddish color. This substance, when heated, attracts the magnetic needle. The moulds of petrified shells of the genus arca weighing several pounds, have been dug up at this place.

Robinson, in his catalogue of American mineralogy, furnishes the following for the District of Columbia:

Flint,—on the shores of the Eastern branch of the Potomac near the Navy Yard, in small nodules,—Hornstone, containing organic remains, agatized wood, woodstone,—three miles north from Washington, sometimes invested with minute crystals of quartz,—fine specimens and abundant. Schorl—In Georgetown—in gneiss—lignite and pyritical fossil wood are found abundantly in digging wells. Iron ore—in the vicinity of the woodstone locality, in detached masses on the surface—organic remains in sandstone—abundant.

CLIMATE.

The prejudices that some time back existed averse to the general health of the District, have been dissipated by the monthly publication of meteorological observations, and the interments in the public grave yards, authen-

ticated by the board of health. The climate of course resembles that of the adjoining parts of Maryland and Virginia. The severity of the winters, or cold seasons, is no doubt of late years much mitigated. In 1780, Mr. Jefferson says, the Chesapeake bay was solid ice from its head to the mouth of the Potomac. At Annapolis, where it is $5\frac{1}{4}$ miles between the nearest points of land, the ice was from 5 to 7 inches thick quite across, so that loaded carriages went over it. In January, 1772, the snow in the District of Washington was nearly three feet deep, and in some places it drifted to ten or twelve feet. Of late years not more than as many inches have fallen. Formerly the river, near Dumfries, was frequently frozen over in November,-heavy snows fell in the same month, and loaded the forest trees, till their branches broke under the pressure. The climate, as cultivation progresses, is rapidly improving. The District is now seldom visited with the long or severe winters, of which our early settlers so feelingly complained. France, as well as America, in its uncultivated state, had hard winters .- In the time of Julius Cæsar, the Rhine was frozen over, and neither the olive nor the vine was then cultivated. A Gallic winter, once proverbially severe, is now, under a state of high cultivation, mild and pleasant. In the days of Horace, mountains near Rome were covered with snow.

The climate of Britain, however, is a remarkable exception; it appears, in our days, to continue as it was, in the times of Tacitus, moist, cloudy, and rainy.—So we are encouraged, on the authority of the ancients to look forward to a progressive improvement and material mitigations on the rigors of winter, when our soil shall be more generally opened by cultivation; we may not then be tortured with those extremes of heat and cold, under which we now labor, varying from 18° below zero, to 98° above, of fahrenheit.

In summer, the District is visited with frequent thundergusts, though, on the whole they are beneficial, as they tend to purify the atmosphere, and mitigate the sultriness of the season, which is often as oppressive as within the tropics. The most remarkable of these tempests or tornadoes occurred in June, 1811, and August, 1814: during the former, large hailstones weighing three or four ounces, fell, and destroyed every pane of glass on the north side of the houses in Alexandria: and, in the latter instance, many houses were blown down and trees laid prostrate, much to the terror of the British, who at that time held for 24 hours the occupation of the city.

We have no doubt that the degree of caloric has considerably increased, since the forest trees were cut down on our commons, and wide gravelled avenues formed: the difference of temperature in favor of the forest shade is, by some philosophers, reckoned at one fifth less than on an open space. Bordering as the District does on so many water courses, it may be naturally presumed, that its inhabitants, in the summer months, are not free from the annoyance of insects. The musquetoe is the most formidable of this description; but houses on an elevated site, or with a thorough draught of air, are seldom troubled with them. On the low grounds, and on the borders of swamps, ephemeral insects, chiefly of aquatic origin, in swarms of various descriptions, make their appearance; musquetoe curtains, however, so common in Carolina, are here very seldom required for the comforts of the bed chamber.

It may naturally be expected that the sudden changes of the atmosphere, —though in sound constitutions, they may harden the body,—yet with the more delicate, produce in winter and spring, colds, coughs, rheumatic affections,—and in the fall, bilious fevers, agues, &c. nevertheless that part of

GENERAL DESCRIPTION, &c.

the District in which Washington is located, is at least as healthy, if not more so, than any other portions of the Union, containing an equal number of inhabitants.

ABORIGINES.

Of the aborigines of the District we have a very imperfect account. In 1608 the first attempt to explore the Chesapeake and its tributary streams was made by Smith. Forty principal and subordinate tribes, occupied the shores of Virginia and Maryland at the time, of whom the Powhatans, the Manahoacs and Monacans were the chief. The Powhatans roamed from the shores of the Chesapeake to the Patuxent in Maryland: the Manahoacs and the Monacans on the territory contiguous to York and Potomac rivers. The Shawanees probably inhabited that part of Maryland which lies between the Patuxent and the Patapsco rivers, and from the Chesapeake to the Alleghanies. The Susquehanocks, it is believed, lived on the banks of the Susquehannah in Harford county, Maryland, towards the westward, penetrating considerably into Pennsylvania. The Fockwocks and Nanticokes possessed Kent, Queen Anns and Talbot counties, Maryland, from the Sassafras river to the Choptank; and the latter tribe, Dorchester and Somerset counties.

The Manahoacs and Monacans were in alliance with each other, and waged a confederate and perpetual war against the Powhatans. It is probable, and it is generally admitted, that they were occupiers of the territory which forms the present District of Columbia. The Manahoacs, it is asserted by Colden, afterward assumed the name of Tuscaroras, deserted their country in Virginia about 1712, and repairing to the west, joined the Iroquois. In 1669, when a census was taken, it was found that in sixty-two years, one-third of their number were wanting. The valley at the foot of the Capitol Hill, washed by the Tiber creek, the Potomac and the Eastern Branch, it is stated on the authority of some of the early settlers, was periodically visited by the Indians; who named it their fishing ground, in contradistinction to their hunting ground; and that they assem-bled there in great numbers in the spring months to procure fish. Green-lief's Point was the principal camp and the residence of the chiefs, where councils were held among the various tribes thus gathered together. The coincidence of the location of the National Legislature, so near the site of the council house of an Indian nation, cannot fail to excite interesting reflections in the mind of the intelligent reader. It is highly probable that General Washington was acquainted with this tradition.

POPULATION.

In	1800	14,093			Slaves,	3,244
66	1810	24,023	Increase in ten y	ears, 9,930	4.6	5,395
44	1820	32,039	46 65	9,060	6 6	6,377
44	1830	39,868	£1 6£	6,319	6.6	6,054

GOVERNMENT.

THE CONGRESS OF THE UNITED STATES is the Legislature of the District of Columbia, and the President of the United States its highest

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ALEXANDRIA.

The ordinary municipal control is exercised by a Mayor executive officer. and Corporation.

Judiciary-Circuit Court.

WILLIAM CRANCH,	of	Washington,	Chief Judge,	Salary, \$2,700
BUCKNOR THRUSTON,		44	Assistant,	" 2,500
JAMES S. MORSEL,	4.6	Georgetown,	54	" 2,000
FRANCIS S. KEY,	66	Washington,	Attorney,	Fees, &c.
ALEX. HUNTER,	66	**	Marshall,	66
WILLIAM BRENT,	"	**	Clerk,	44
EDMUND J. LEE,	6.6	Alexandria,	Clerk,	66
mi cuiter to los of	41.	Cimenia Clause	holde also a D:	abriat Clound

The Chief Judge of the Circuit Court holds also a *District Court*.

Orphan's Court.

SAMUEL CHASE,	of Washington,	Chief Judge,	Salary, \$1,000
HENRY NEAL,	u - u	Register,	Fees, &c.
CHRISTOPHER NEAL,	" Alexandria,	Judge,	" \$800
ALEXANDER MOORE,	£6 £6	Register,	Fees, &c.
The Circuit Court		held at WASHIN	GTON, on the first
Monday in May and	December, and at	ALEXANDRIA ON	the second Mon-
day in April and the	first Monday in 1	Vovember. The	District Court is
held on the first Mona	lay in June and 1	November.	

ALEXANDRIA.

ALEXANDRIA originally called, Four members of the Council are an-BELHAVEN, a Post Town and Sea nually elected in each of the 4 wards Port, situated on the western bank of into which the City is divided, and the river Potomac, near the head of the Mayor is elected every year by tide water, on the south corner of the the Council. The political situation District, 6 miles south of the City of of Alexendria in common with the Washington, and 180 ms. from the other portions of the District of Co-ocean. The meridian of Washing- lumbia is singular. The President ton passing through the Capitol, of the United States is the Governor, leaves the central part of Alexandria, and Congress, the Legislature of the near 3' to the E .-- Lat. of Alexan- District, but the people have no voice dria 38° 48' N.

This town lies principally in heard, in any of the political concerns It was incorporated in 1779 by the Columbia, sits in Alexandria twice a ceded to the General Government in the decision of the Court, there are 1801. The laws of Virginia, enacted appeals to the Supreme Court of the previous to that time, still remain in United States. force in the town and county of Alex- Alexandria is very handsomely

nor are their sentiments officially

the District of Columbia, but a small of the country. The Circuit Court of part of it is in the state of Virginia. the United States, for the District of state of Virginia, and that part of it year, and its expenses are defrayed which lies within the District was by the General Government. From

andria, except those which have been situated. The streets are laid out on repealed by Congress. The muni- the plan of Philadelphia, crossing cipal government consists of a Coun-leach other at right angles, and are cil of 16 representatives and a Mayor, generally well paved. It is considered remarkably healthy, and the view from the City is very fine. The town mile in breadth, and varies from 34 is situated in the bottom of a valley to 52 feet in depth, in the ship chanwhich to the eye of an observer is nel, which here washes the shore, terminated in every direction by lofty of course the harbor is naturally very and verdant hills. To the north he sees the City of Washington,—the by the erection of large and commo-Capitol with its beautiful columns, dious wharves.

white walls and towering dome, forming a most conspicuous object; to the south, the broad translucent expanse co, sumach, fish, lumber and other of the Potomac opens upon him, with Fort Washington, lying like a white hine on its distant margin, opposite to Mount Vernon.

				Barrels.	Half	Barrels.	
The mspection	of flour in	1823,	was	178,874,	and	5,789	
6. ⁻	6.6	1830,	£ 6	166,386,	66	6,385	
66	66	1831,	4.6	206,294,	66	6,001	
Besides an extensiv	ve trade wi	th the	easte	rn ports of t	he Un	ited States	;,
exports to foreign cou							

>	to toreigh	countries	ior the	hast o y	cars,	were m	amount as tonow	1 2
	1829,	-	-	-	-	-	\$687,259	
	1830,	-	-	-	-	-	628,142	
	1831,	-	-	-	-	-	864,484	-

the

On the 31st of December 1831 the clear revenue from the town of Alextonnage belonging to the town was andria, during the period above men-8,230 tons, and it is still increasing, tioned, to upwards of four millions of There are 3 Banks in Alexandria dollars.

with an aggregate capital of one mil- RELIGIOUS AND MORAL ASSOCIAlion, seven hundred thousand dollars, TIONS, MANUFACTORIES, &c.and 3 incorporated insurance compa-There are in this town 9 houses of nies. The amount of real estate is public worship, 2 Episcopalian, 2 assessed at two millions seven hundred Presbyterian, 1 Friends', 2 Methothousand dollars; and according to dist, 1 Catholic and 1 Baptist. There authentic information from the treasu- is also a philosophical society, and ry department of the United States, an incorporated Library, containing the town paid into the treasury from about 4,000 volumes, a Library instithe 31st of December 1791 to the 31st tuted by an association of apprentices December 1829 inclusive, on account and other minors, a savings fund inof customs, three millions, seven hun-stitution, an orphan asylum, a poor dred and thirty seven thousand, one house and dispensary, a bible, mishundred and sixty one dollars and sionary and temperance society, a twenty seven cents, ---on account of the colonization society, a benevolent sopost office, one hundred and seventy ciety for improving the condition of three thousand, seventy three dollars the people of color, a society for fur-and thirty four cents,-for direct tax nishing employment to the indusin the years 1815-16, eleven thou-trious, indigent, and several for supsand, one hundred and fifty dollars plying food, clothing and fuel to the and seventy cents. The amount of poor in winter. There are several internal revenue which cannot be ac baking establishments, where ship curately ascertained would swell the bread and crackers are made equal to

latter part of the spring, wild straw- yet completed, is in a flourishing conberries abound in the adjacent coun- dition. When finished it will have try, and are brought in great quanti- connected with it an orphan asylum. ties to market. Over the market There are also in Alexandria, free house is the Court-house, clerk's of- schools for children of both sexes, and fice, council chamber, town hall and about 30 other schools, exclusive of library; and in the upper story of the Sunday schools. In the vicinity of same building an extensive and well Alexandria is established a Protestant arranged Museum. Over the centre Episcopal Theological Seminary on of this building is a steeple in which an elevated situation, commanding an an excellent clock tells the hours on extensive and delightful view of the a bell, that weighs fifteen hundred District of Columbia, the river Potopounds.

young men, in which the languages, two large four story buildings, havmathematics, philosophy, and every ing space enough between them for useful branch of education is taught, the erection of a centre structure. A part of the course consists of a se-

any ntanufactured in the United States prices of lectures on astronomy, chemisor elsewhere, 2 ship yards, an exten-sive brewery, and several tanneries, a sciences treated of are illustrated by foundry upon a large scale, with a experiments with suitable apparatus. manufactory of steam engines and va- There are also boarding schools for rious machinery for cotton factories, young ladies, conducted by ladies, in &c. and several manufactories of se- which are taught all the branches of gars, on an extensive scale. Alexan- polite and fashionable education, and dria contains a handsome market a boarding school for young ladies house, at which a market is held eve-ry morning. It is generally well Charity from Emmittsburg, in the supplied with meats, fish, fruits and state of Maryland. This institution, vegetables in their season. In the though but lately established, and not mac and the surrounding country. There is a boarding school for This institution at present occupies

Population of Alexandria at different periods.

Population 1810-					
Free white males,		4			2,525
Do. Females,				-	2,378
	FT3 . 1				
~ ~	Total	white	population	1810,	4,903
All persons except Indians not taxed	l			_	836
Slaves,				-	1,488
	Tota	l popi	ulation in 1	820,	7,227
In 1820—					
					2,667
Do. Females,		-		-	2,948
Foreigners not naturalized, -		-		-	153
	Total	white	population	1820,	5,768

							Am	ount f	orward.
Free colored males,	-	-	-	-	-	-	-	-	- 461
Do. Females,		-	-	-	-	-	-	-	707
Slaves, male, -	-	-	-	-	-	-	-	-	606
Do. Female; -	-	-	-	-	-	-	•	-	820

Total population in 1820, 8,371

In 1830-	Males.	Females.	Total.
Whites,	2,712	2,969	5,681
Colored, free,	565	816	1,381
Slaves,	462	739	1,2013,8,263

INTERNAL IMPROVEMENTS .- A may appear almost incredible. The canal is now in progress, which will number of shad frequently obtained at business to this town. This canal is herrings from 1 to 300,000. In the designed to continue the *Chesapeake* spring of 1832, there were taken in and Ohio Canal to Alexandria, and one seine at one draught, a few more will be connected with that great than 950,000 accurately counted .work by a magnificent aqueduct The prosecution of the numerous fishthrown across the river Potomac, im- eries gives employment to a large mediately above Georgetown. The number of laborers, and affords an opperpendicular descent from the sur-portunity to the poor to lay in at very face of the river, above the Little reduced prices, food enough to last Falls to tide water, is about 36 feet, their families during the whole year. and as the canal will be brought on a The shad and herrings of the Poto-level from the head of the Falls to mac are transported by land, to all Alexandria; it is obvious that at the parts of the country, to which there is latter place, it will afford water power a convenient access from the river; for manufactories to a very great ex- and they are also shipped to various tent. the Alexandria canal, the government Indies. The lowest prices at which of the United States have appropriat-these fish sell when just taken, are ed \$100,000. This city is connected 25 cents per thousand for herrings, with the interior of the state of Vir- and \$1 50 per hundred for shad, but ginia by several turnpike roads,- they generally bring higher prices, down which the principal part of the often \$1 50 per thousand for the formflour is brought that comes to market; er, and from \$3 to 4 per hundred for and there are 8 steamboats that regu-the latter,-in the height of the sealarly ply between this and other ports, son a single shad weighing from 6 to several of which arrive and depart 8 pounds, is sold in the market of the daily.

shipping port of the District of Co-fully, that they are given away, or lumbia, and one of the principal marts hauled on the land as manure for for the immense fisheries of the Poto-want of purchasers. Some idea may mac, it may be well to mention, that be formed of the importance of these in the spring of the year quantities of fisheries from the following stateshad and herrings are taken, which ment:---

Number of fisherics on the Potomac, about of laborers required at the Landm

probably bring a great accession of a haul is 4,000 and upwards, and of Towards the construction of ports in the United States and West District for 6 cents. Herrings, how-FISHERIES .---- As Alexandria is the ever, are sometimes taken so plenti-

-	-	-	-	150
ig,	-	-	-	6,500

I	Number	of vessels employed,	-	- 450	
	66	of men to navigate these vessels,	-	- 1,350	
	66	of shad taken in good season, which lasts only about 6 weeks,	}	22, 500,00 0	
	66	of herrings under similar circumstances,	,	750,000,000	
Ç	luantity	of salt required to cure the fish,-Bushels,	-	995,000	
ľ	lumber	of barrels to contain the fish,	-	\$95,000	ļ

The herring is not eaten at the best tables when fresh, but cured, they are admired by all, keep remarkably well, and are most highly flavored when they have been for 2 years in salt. The Potomac river can boast of the largest shad fisheries in the United States. The advantages of the herring fisheries, she divides with some other rivers of the south, but it is equalled by none, unless it be the Susquehanna.

Should the Chesapeake and Ohio canal be continued to the Ohio river, it is obvious that the fisheries of the Potomac will be of great advantage to the country west of the Alleghany mountains, in supplying in great abundance a delicious and valuable article of food of which its waters Taken into are entirely destitute. view the vast number of fish annually caught, and the probable increase in the demand, one might be led to fear that the supply will at length be exhausted, --- however ample at the present time, but when we reflect that the spawn from an exceeding small number will generate into myriads and invriads of fish, such a fear is at once done away; the quantity is now very great and increasing,---it is admitted that next to the small and delicate Nova Scotia herring, that of the Potomac is by far more nutricious than any found elsewhere in the waters of North America During the summer, the fall, and winter months, the variety of good fish is small, consisting principally of the large white perch and rock fish of moderate size, taken with the line, and of carp and winter shad; but at certain seasons of the year the

latter part of the winter and early in spring, great numbers of large rock fish, weighing from 25 to 120 lbs. are taken in seines, just above the salts and brought to the markets in the District of Columbia. About 8 years since there were taken at one of the fisheries on the Virginia side of the river, about 3 miles below Washington,* at one draught of the seine, four hundred and fifty rock fish averaging sixty pounds each, as is well attested, and was recorded in the newspapers of the day. Sturgeon also abounds in the Potomac, and are of enormous size weighing from 75 to 150 pounds, in some places they are considered a great delicacy, as in the James, the Potomac, and the Hudson rivers,-while on the Delaware they are considered worthless and scarcely eaten. The sturgeon comes up the Potomac twice a year, which is in the months of May and August, -presses up to the very foot of the first falls, and is taken in the greatest quantity within the District, in times of freshets in the strong water between Georgetown and those falls. They are taken either in floating nets, with large meshes or by an ingeniously contrived hook, not baited, but by a curious device, prepared to pierce him on the body so certainly and so deeply, as to hold him and bring him in, notwithstanding his great size and strength; this latter mode of taking the sturgeon is believed to be peculiar to the Potomac.

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^{*}The noted fichery called the SYCAMORE LANDING, belonging to Gen Maron.

t" The hook is made of stout, well-tempeted iron, keenly pointed and barbed

WATER FOWL .- The celebrity of necessary. In the following account the water fowl of the Potomac, and we have availed ourselves largely. the scarcity of information upon the of the information contained under subject, render an article upon them the "Water Fowl," in a useful little

with steel, is about thirty inches in length, the line touching the fish, consequently bent at the lower end, and much in the that part of the stem of the hook attached

line suspended from the stem at a given siderable distance in the river, sometimes depth; or, sometimes at anchor he lays in above and sometimes under water, but wait, his line stretched perpendicularly from his intrepidity and skill in swam-under him, with the hook near the bottom ming, he was chabled to get through this --when the fish strikes against any part of the line, it is so stirred by its great the sturgeon and tow him on shore, with-man, who then hauls rapidly but steadily count, as to this interesting fishing, by up, until he feels that the hook has come when by an instantaneous and strong jerk, he buries the barb in its body. Here is the barb an instantaneous and strong jerk, he buries the barb in its body. Here is the shook, and here too is exerted all the tact of the fisherman-the hook is drawn up as before described with the convex part of the stem towards the fisherman, they would circumvent and bring within

with steel, is about thirty inches in length, bent at the lower end, and much in the way with ordinary fish-hooks, in propor-tionately larger dimensions, and so as to place the barb on the inside of the curva-ture; but the stem, or that part to which the line is attached, and which is about tweny-four inches long, instead of being straight, is bent nearly as the segment of a circle, the diameter of which would be equal to the length of the hook---to this circular part is attached an iron weight pounds weight by a stiff loop, but roomy enough to allow the weight to slide up or ly answers the end of the common sinker to keep the line stretched at the depth re-quired, but by its superior gravity, so soon as it has reached the point prescribed by the look down in a perpendicular position in the direction of the line, and by its power of sliding on the stem of the hook, and where the curvature in the opposite is that forms the hook proper, be-gins, by the instrumentality of this weight and where the curvature in the opposite in the down that forms the hook proper, be-gins, by the instrumentality of this weight and where the curvature in the opposite in the hook—while suspended by a terthat her ows are brought almost ander; so placed, and operating on the peculiar a time darted so rapidly through the wa-form of the hook—while suspended by a ter that her bows are brought almost ander; tight line, the hook remains, with the back his speed however presently slackens, his of the circular stem turned towards the strength exhausted, and he yields himself hand of the fisherman that holds the other up to be drawn in and hoisted on board. end of the line, and of course with the An instance occurred near the Little Falls barbed end turned from him, whether held some years ago, of the strength and power still, or kept in motion. Thus prepared the fisherman, some-times drags, as it is termed, for the stur-geon; that is, he rows his light little boat slowly backwards and forwards, with his supended from the stem at a given siderable distance in the river, sometimes and some years ago, of the strength and power of this fish. A noted fisherman, whose is well known, had incautiously made fast one end of the line to his leg, and having hung a sturgeon, was dragged slowly backwards and forwards, with his over board and drawn off by it, to a con-line suspended from the stem at a given siderable distance in the river, sometimes at achor he have and sometimes under water but

by Jonathan Elliot, Esq.

borders; the others are migratory.

mentioned are what are called river September, and goes about the first principally in the marshes bordering ber to the middle of November; and on the river. Again, of the river depart from about the first to the fowl-the canvass back, the red head middle of March. As to the qualishoveler, and the black head shoveler ties for the table, of these fowl, the

narrow waters

We can't dismiss this subject without mentioning another singular habit belongvalled in the taste of the epicure, as sionally throwing itself to a considerable distance above water, to the height of at least eight or ten fect, so that in the pause between the ascent and descent, the whole hut little inferior to it in the estimafish is seen suspended in a horizontal po- but little inferior to it, in the estimasition for a moment, in the air. They have sometimes fallen in this way, very of all the other kinds of these ducks, much to the risque of those on board, in there is not one, when in good contown, in this District: and an unfortunate occurrence took place during the revolu-tionary war, productive of a most serious accident, on the North river. A sturgeon came down from one of these leaps into a full or the city of Washington, down ferry-beat, while the series of the order of the series of the se the boats plying at the Ferry in Georgeferry-boat while crossing that river, on the salts, and some of them are seen the lap of an American officer, who was a passenger and sitting in the sturn, with such violence as to break his thigh and occasiion his death."

work upon the District of Columbia, are denominated drift fowl, from the circumstance of their collecting in The summer duck (Anas Sponsa vast bodies, when at rest, in the midof Wilson,) is the only species of the dle of the river, or feeding in deep numerous water fowl which frequent water, obtaining their food by diving the Potomac, which breed upon its to the bottom. The bald face and the sprig tail, although they avoid the The whole tribe has been sensibly marshes, feed on the margin of the diminished of late years, by the new river in shallow water, as do the method of taking them which will marsh fowl, hy dipping their heads be presently described, and the in- and necks under only; and all these creased avidity with which they are described as marsh fowl, are found sought by persons to supply the mar-feeding on the shores of the rivers kets. They are still, however, nu-occasionally, except the blue winged merous,-and consist of various spe- teal, which frequents the marshes excies,-The swan, the wild goose, and clusively, and only such as produce a great variety of ducks, as the canvass the wild oat, his favorite food. This back, the red head shoveler, the black duck too differs from all the others head shoveler, the duc-a-malard, the in the time and period of his visits black duck, the blue wing teal, the to this quarter of the country; they green wing teal, and the widgeon. are earlier made and of shorter du-"Of these, the five species first ration : he comes about the first of fowl, frequenting only the fresh river; of November; all the other kinds of and the last five kinds are known by duck arrive with us, as the swan the name of marsh fowl, feeding and geese, from the middle of Octoyoung swan is considered a great their toils; the simple solution, in this delicacy—while the old one is always case, is said to be, that it is the habit of the sturgeon to rub itself against any thing stationary that it meets with in the The wild goose is deemed much superior to the tame goose. The canvass back, it is known, stands unrivalled in the taste of the epicure, as tion of connoisseurs, in that way; and

ton: at the mouth of Occoquan, on about the first of March, they graduthe right bank of the river is his ally become thinner in flesh, and in highest feeding ground, which is the the latter part of their sojourn here, some two or three hundred, white as having exhausted the means of subthe driven snow, and from time to sistence at their feeding places, or time, emitting fine sonorous, and oc- that they are taught by him who casionally melodious songs, so loud rules the universe, in small as well ning two or three miles; there are prepare themselves for the long ærial two kinds, so called from their res- voyage they are about to undertake, pective notes-the one the trumpeter, we pretend not to determine with cerand the other the slooper; the trum- tainty, there is nothing more wonfull size, will measure from five to is notorious, that they by exercise, six feet from the bill to the point of regularly and assiduously fit themthe other, when stretched and expand-the distance of perhaps a thousand ed. They are sagacious and wary, miles or leagues; large flocks are nearly three feet in length, they are out of sight and apparently moving enabled to elevate their head so as to in a circuit to a considerable distance, see and distinguish with a quick and again returning at or near the same penetrating eye objects at a great dis- place, during the last two or three tance, and by means of this same weeks of their stay.* length of neck they feed in slack tides, by immersing, as is their habit, wary and vigilant to keep out of nearly all of the body-and throwing harm's way than the swan. He too only their feet and tails out, in three is sharp sighted, but depends much. or four feet water, and on the flatty on his sense of smell for protection; shores they trequent, generally be-this is so well known to the huntsyond gun-shot; the sportsman avail-man, that he never attempts, however ing himself however of a peculiar he may be concealed from this bird, propensity (of which we shall pre- to approach it from the direction of sently speak more particularly) pre- the wind, since he would assuredly vailing with them and some of the be scented before he could get within other water fowl, often *toll* them with-in reach of their fire: the swan re-by the sudden flight of the whole main here the whole winter, only flock. These geese toward spring shifting their ground in severe wea- often alight on the land and feed on ther from the frozen to the open part the herbage in fields, and sometimes. of the river, and dropping down into in such numbers as to do great inthe salts where it is rarely frozen. They get into good condition soon *Perhaps this exercise may account for the leanness—and perhaps to produce this leanness may be a motive for the exercise. main fat until toward spring-when Ed. Gaz.

than about 30 miles below Washing-1a few weeks before their departure lowest spawning place of the white are found so poor and light, that shad. Here, and for some 30 or 40 when shot, the gunner gets nothing miles below, this noble bird is seen fit for use but the feathers: whether ... floating near the shores, in flocks of this circumstance be owing to their that they may be heard on a still eve- as great things, thus by abstaining, to peter is the largest-and when at derful in this, than in the fact, which the toe, and from seven to eight feet selves for this continuous effort, to from the tip of one wing to the tip of bear themselves through the air to and depend more on the sight than seen every day rising from the river on the sense of smell. On a neck and taking a high position, flying .

THE WILD GOOSE is yet more

ed they are difficult of approach, al- horse, at about what point, each movways taking a position at a distance ing in oblique lines, he will be brought from cover of any kind-and march-within gun-shot of them. All this ing in a single and extended rank being settled in his mind, he comflanked by a watch goose at each ex-mences his movement, first having tremity, which, while all the others taken off the saddle and tied up the are busily feeding and advancing bridle, so as to show as little as poswith their heads down among the sible of it, he then, with his gun in herbage, moves erect, keeping pace one hand, and the other on the bridle, with his comrades, his eye and nose places himself on the side of the in a position so as to convey to him horse opposite to the game, his legs the earliest intelligence of the pre-placed behind the forelegs of the sence of an enemy, though at a great horse, and his body so bent as to be distance; and the moment such is concealed by the shoulder and neck perceived, it is communicated to the of the horse: in this constrained atwhole company by certain tones used titude, he urges his faithful coadjutor. for alarm, and immediately is res-slowly in the direction fixed on, alponded to by a halt and the lifting of lowing him every now and then to heads, and an instant flight, or a de-stop and regale himself on the young liberate return to feeding takes place, wheat or the herbage over which he according as the nature of the dan- is making his way. The geese, acger, after the examination may be customed to find the domestic aniconsidered. In the progress of this mals, and none more common than march the centinels on the flanks are the horse, pasturing on the fields they. regularly relieved at intervals of frequent-see in his approach no. some fifteen or twenty minutes, they cause of alarm--and if due precaue falling carelessly into the feeding tion has been taken to guard against ranks, and others taking in their the snuffing of the taint of man, place the tour of duty on their march. which there is no question that na-In this arrayed state, they are attacked ture has taught him readily to distinwith great difficulty by the gunner; guish, he arrives in due time within his only chance of approach, is by the deadly reach, and manævering a means of a horse trained for the pur- while to get a raking fire, presently pose-and much precaution is used deals out destruction on the thus cirin this petite guerre. He first, cumvented troop. But to attain the on perceiving the flock feeding in an object, great patience and endurance extensive field-and on none other are necessary. Hours are consumed will they commit themselves-recon- in taking and keeping the position noitres the locale, and takes cogni- with the requisite accuracy, as we zance of the direction of the wind- have been assured by our informant. he then having observed the course who has been an experienced sportsof march, enters the field at a point man in these regions, and often himso remote, as at the same time to es-self gone through the ordeal of wet cape close scrutiny, and place his fect, benumbed hands, bare head, and game in such a relative situation to this crooked position of the body for him, as that he has the wind,-that several hours, on a stretch, watching is, be the air light or strong,-it is to under the neck of the horse, with blow from them toward him, and not snatched glance, the bearing of the from him toward them. Next he is centinels, and on the slightest indicato estimate by the pace at which he tion of suspicion, setting the horse to

jury to the wheat fields on the bor-[finds the flock advancing, and by that ders of the river. When so employ- he is to assume, under cover of the

lulled again.

rior value, are to be placed in the so, it must be, that both are enticed first class. They breed, as is sup- by the same kind of food, or that the posed, on the borders of the northern grass in question, by some other to us periodically, as has been before fish. said, from the north, and what is remarkable, have never before been to 10 feet water; he is an expert known to visit, unless rarely and in diver, and with great strength and small numbers, any other than the agility, seizing it probably near the waters of the Chesapeake-and of bottom, eradicates the grass, brings it. these, of late years, they have con-up root and branch to the surface, fined themselves entirely to the Po- where he bites off the root, (which is tomac and the Susquehannah. For- bulbous, white and about four tenths merly they frequented also James of an inch across, and six tenths long,) river, but for the last thirty or forty and eating that only, leaves the long years have deserted that river alto-herbaceous part to float on the water. gether; they were called shelldrake "Very frequently there are found there-as they were in those days in feeding among these fowl, the BALD Susquehannah, the canvass back ; but of diving entirely under water in latterly the name of canvass back has search of his food, and here he is been given to them on both these last employed in watching the rising of named rivers, where they are now the canvass back, and in snatching only known. It is well ascertained the grass from his grasp, much to that they feed on the bulbous root of his annoyance, -and though the bald a grass which grows on the flats in face is the smaller duck, as he is the fresh water of these rivers, be-sprightly and active, he often succause it is always found in their ceeds to get hold before the other has craws, and which has very much the done more than put his bill above color and the flavor of garden celery: water, and to obtain and make off it is to this food, that is attributed, and with the prize, (precious part, the we believe correctly, the peculiarly root and all,) but generally he condelicious taste of their flesh.

ably hard winter some forty odd years devouring their leavings, the grassy ago, the wind having prevailed a part of the plant. The favorite paslong time from the northwest, and ture ground of the canvass back on blown so much of the water from the the Potomac is between Crane and flats of James river, that it froze to Mason's Islands, the first about twenthe bottom, inclosing the long tops of ty-five miles below Washington, and this grass so closely in the ice, that the latter within the District of Cowhen it broke up and was floated off lumbia opposite to George Town.* in the spring, it tore the whole of it * When this part of the river is con-

feed, with his own limbs and body so and that from that time to the present. disposed behind him as not be exithe canvass back duck ceased to make posed to the line of vision from the his annual visit to that river: and it other quarter until suspicion was is added, that about the same time the carp-fish ceased to frequent it, and "DUCKS .- Of all the duck tribe, indeed it is affirmed, that this fish is the canvass back, as well on account only found in the rivers, to which of their vast numbers, as their supe-that duck resorts. If this really be lakes or of Hudson bay, they come quality, suits the purposes of the carp

"The canvass back feeds in from 6. the Potomac the white duck-on the FALL DUCK; he has not the power tents himself with swimming about "It is said that during a remark- among the industrious divers, and

up by the roots and took it away-gealed, usually in January, they are driv-

crease of hunters constantly in the ties, small in number, until a good pursuit, and the quantity of craft fly- portion of the flock has placed itself ing, they have been in a great mea- well huddled together, in the desired sure driven from the upper beds of position. The habit of these ducks, their favorite food, and are seldom, which, as we have said, are most exbut in small numbers, seen above the pert divers, is when feeding in flocks Bridge, across the river at Washing near the bank, to take their course ton. But a little lower down, and across the shoal from the outer to the where the river becomes wider, when inner part of it, beginning on the outat rest at night, or when they have er part where the water is deepest, retired from feeding during the day, and progressing inwards with great they ride in the midst of it in such bustle and activity, each darting down numbers as literally to cover acres head foremost with much velocity, and of water. flats for feeding, they separate in a with the sought morsel in its bill, desdegree, but yet are found thus em-patching this, and repeating incesployed in flocks of many hundreds, santly the operation presenting a conand sometimes thousands. within the last five and twenty years, up and goers down, without order, this game was obtained in no other and amidst a great splashing of waway than by shots from the land, and ter, until they find they have apit was therefore, an object of great proached the inmost edge of the interest and sport with the amateur-growth of grass, when suddenly they gun-ners.

feeding places were known, slight the last to come, and now the whole blinds of brush wood were thrown up flock being above water, and exhibiton the edges of the banks, previous to ing three times the number it before their arrival in the fall, of four or five seemed, with one accord, they fall infeet height, under cover of which, in to close order, wheel and swim slowa stooping posture, the sportsman can ly along, in a direction parallel for reach the desired point undiscovered some two or three hundred feet with by the sight, (for it happens that this the bank as well to recover from bird is not like some of its tribe, as their fatigue, as to place the column the malard and others, armed with a over ground, not yet foraged; and this strong sense of smell) and here post- done, facing outward, they re-comed, if one of skill and patience in his mence their work of diving and feedvocation, he waits often no inconsid- ing, now moving toward the outer erable time for the proper occasion to edge of the shoal. give the greater effect to his fire. "It is at this critical moment at the Sometimes when the tide makes high-proper stage of the wheeling notion, er, deepening the water near the bank, that the sportsman in ambush, seeks and so inducing the ducks to run to open on his unsuspecting victims closer in, but most generally forego- the deadly fire; it is when with ele-

or salt water, and return on its dissolution their sides to him, that he directs his towards spring, but never in such condi-tion, or with such good flavor; nor do they recover these after such an absence, during that season.

"Of late years, because of the in-few minutes, to fire on detached par-When they resort to the presently returning to the surface Until stant and rapid succession of comers

all rise in succession to the surface, "The positions opposite to their those first up waiting a moment for

ing fair opportunities during every vated heads and the greater part of the body out of the water, the ducks en by the ice lower down, to the brackish huddled in contact, have presented position, best suits his object. In

sportsman's phrase, "when he has got the eye, can ruffle the feather and tised too, by sportsmen, for shooting string," in other words, when the the canvass back, as well as the other game is so near that their eyes can ducks, denominated drift fowl, in the be seen, and in such position that the Potomac,-the red head and black shot may not glance off on the fea- *head shoveler*, and also the swan, thers, and that they can be raked by from the banks; it is called *tolling* the fire; the proper observation of them in, and there can be no question which rules often gives it more than of the fact, that each of this descripdouble the effect. bine all these advantages, only belongs within gun shot, by an artifice practo the practised and patient sportsman; tised on some propensity with them, he must be acquainted with the habits not easily accounted for. It is someof his game, and altho' they pass of times done by means of a dog, trainten in review very near him, in the ed for the purpose, and sometimes by foraging process just described, he moving or shaking in a particular must lie close, and often endure cold way, the branch of a tree with the and wet for a considerable time, and dried leaves yet attached, a colored to make his shot tell well, resist temp-handkerchief or some similar thing, tation, until in its various manœuvres, the color, however, in each case, bethe flock puts itself most in his pow-ling of a reddish or yellowish hue; er; frequently during the ambuscade, and an instance of a hunter yet livthe wary flock takes alarm from some ing on the banks of the Potomac, movement of the real, or a supposed who has a thick head of red hair, that enemy, and fly suddenly off; at other he wears in a large old fashioned times, in a sense of danger, not so queue, with a long square brush at confirmed, it scatters and swims di- the end, often using this brush, shakrectly from the land with great ra-|en by one hand when lying in wait, pidity, each duck as it emerges, drop- with the rest of his body concealed, ping the fruit of its dive, and taking as a decoy to toll in ducks, has been in haste the same track; an inexpe-given us from good authority. rienced gunner believing his chance "THE SWAN is only tolled by a gone of doing better fires on them in dog, that is taught to play about withthis state, before they get out of his in easy call of his master, at the edge reach, but does little execution. Not of the water; the several species of so with the old sportsman; he reserves ducks just enumerated, are to be tollhis fire, well knowing that if he re- ed by the dog in that way, or by the mains covered, or when other cause other device. In all cases the hunter of apprehension, as of some person contrives to place himself behind a accidentally appearing, shall cease or log or some other cover well concealhave passed away, the flock will, af-led, before he begins his operations, ter reconnoitering at a distance for a taking care to observe that the direcwhile, return again to its feeding tion of the wind is not unfavorable to ground, and particularly will this last, him, and that the flock he means to so determine, because he is fully toll is near enough to distinguish such aware of the fact, that this swimming objects on the shore, and under no retreat is always performed under the alarm at the time. By what motive signal of sauve qui peut, and the dou-these fowls are influenced, we have ble precaution of each, separating as not heard satisfactorily explained; but widely as possible from the other, and certain it is, they are very commonly sinking itself so far under the water brought in from some hundreds of that nothing but the head and part of yards distance, in this way, to within the neck remains as a mark.

"There is a singular device prac-To gain and com- tion of water fowl are often brought

point blanket shot. It is said, and duck have sensibly decreased since perhaps truly, in the case of the dog, the practice was introduced, and we that they fancy themselves in pursuit can but join in the opinion, that this of some animal, as the fox, or mink, terrible destruction of them at their by which their young are annoyed at resting places in the night, where not their breeding places. only are great numbers killed, but ve-

sports enjoyed by the inhabitants of the dark, for the time, only to linger the banks of the river, have been ve- and die, must ultimately drive off the ry much interrupted, by the practice whole tribe to some place of greater of shooting from skifts, with long safety, if not offering such grateful guns of large calibre, by that class of food. The other drift fowl of this guppers, who hunt for the market, river have much the habits of, and are They use a very light small skiff hunted somewhat as are the canvass made quite sharp at the bows, capable back. There is nothing remarkable of taking only one man and his enor- either in the habits or the manner of mous gun, so low that when thus la taking the rest of the wild fowl, we den, the gun wales are within two have enumerated and not particularly inches of the surface, and painted of described. the color of the water; in the bottom of this skiff, scarcely wider than his one other description of water fowl body, the man lays prostrate, his face frequenting the Pomac, although, of downwards, his gun fixed on a dou-smaller size, less than the snipe, yet ble swivel, to the bow-piece, muzzle affording so great a delicacy for the out, and the breach being close by his table, and so much amusement to the head, so fixed with an arm over each sportsman, that we must not omit to side, and grasping a short paddle in notice it. It is the Sora of Virginia, either hand, when within a certain and Rail of Pennsylvania, sometimes distance of the flock, he bears down called improperly, Ortolan in the midon it so slowly and regularly, and dle states. It frequents the tide wa-keeping the little bark in such direct ter marshes of the fresh water of this tion, that from its very small eleva- river, and is here only for a few weeks, tion above the level of the water, and arriving early in September, and dethe sharpness of the bow always pre-parting toward the latter end of Ocsented toward the flock, he often suc-tober. It is common also we learn, ceeds in the day, and always in the on the Delaware, and the Schuylkill, night time, to arrive within good dis- the James river and most of the rivers tance for such a piece as he uses, in the middle and southern states, which is very long, and so heavy as The natural history of this bird has not to be fired by the usual method of baffled the afforts of the most diligent bringing to the shoulder, and with and acute enquiries on such subjects, four or five times the charge of a lit is net known which are its breeding common fowling piece, he commits places, whence it comes to, or whithgreat slaughter. chief, if mischief it be, is done in the that it appears suddenly in great numnight, among the flocks in the mid-bers, comes lean, soon gets very fat dle of the wide part of the river, on the seed of the wild oat, which where they retire for rest, and are constitutes its principal and favorite found riding asleep with their heads food in these waters,-and disappears, under their wings; and mischief we on the approach of the first smart can but think it, since it is believed frost, all at once, as it would seem in that the numbers of the cantass back a turgle tight - no person can give 62

"Of late years, however, these ry many are wounded and escape in

"Sona .-- There is yet, however, Most of this mis- jer it goes from us. It is only certain, the habit, while here, of congregat-men's estates in that quarter. probable.

ner without the necessity of much fa- into the bottom of the canoe near the tigue or address, they are generally hearth, and a boy posted by it to keep shot on the wing, and as they fly up the fire: two or three men now slowly they are easily brought down embark, provided, one with a stout with a light charge of small shot, common pole to push the canoe, and The time of the tide must be observ- the others with light poles 12 or 15 ed—the gunner in a light skiff, push-feet long, having a flat board 5 or 6 goes into the marsh on the rise of the nailed on at one end; and enter the tide, an hour or two before high wa marshes frequented by these birds on ter, and has to leave it the same time a dark night, at a time of the tide, on the ebb, not only that he may have when pretty well covered with water, a sufficient depth to float his skiff the Sora are found perched upon the over the flats and fallen grass, but long stalks of the reeds and wild oats, because the birds dont rise as freely to get out of its way. The blazing on alarm, when by the absence of fire throws such a glare of light all water they can escape on foot, by run- around for twenty or thirty paces, that ning over the mud, and hiding them- it not only discovers quite plainly the selves among the grass, at which they birds to those at the fire, but it so deare very adroit. At a favorable tide, coys or stupifies them as to detain and when the birds are plenty, there them in their positions, peeping and is busy work for 3 or 4 hours for the peering at the light, until they are

evidence of the manner or direction, he can load, always, however, at sinof its arrival or departure; but it is gle birds: for although hundreds are notorious among sportsmen and oth- often all round him, and springing ers, that they may be found in great at every moment within gun shot, numbers and affording fine sport, on even two are rarely seen together. a given day in the fall, when if a night In the marshes on the upper part of of smart frost intervenes, on the next the Eastern Branch, and within a day, not one is to be found, nor ano- lew miles of Washington, this game ther seen until the return of their is very plenty, and affords much time of visit on the next year. And amusement to the sportsmen every what makes this the more remarkable fall. Lower down the Potomac they is, that they seem badly provided as a have another mode of taking the Sobird of passage, having short wings ra, with less cost, and more expedi-and flying heavily, and not being in tiously, much practised on the gentle-It is ing; some conjecture that they plunge done in the night by means of a light. into the mud, and lie in a torpid state A canoe is prepared before hand, by all the rest of the year, but this, like placing across the gunwales amidthe story of the immersion of the ships, a few boards constituting a platswallow, is scarcely credible. Wil- form, of about 3 feet square; this is son supposes them to be migratory- covered with clay, to the thickness of that they have, when it is necessary two or three inches, and when dry, to exert it, greater power on the wing affords a good hearth; a quantity of than is attributed to them generally, light wood, so called, (the heart of the and that they come here from a more yellow pine, which after lying fallen northern, and pass on to a more south-lin the woods until the sap part is deern climate which seems to be most cayed, and having concentrated its resinous matter, burns fiercely) is "They afford fine sport to the gun-split into small pieces, and thrown ed with a pole, by a man in the stern, inches broad, and a foot or so long, gunner; he may fire almost as fast as approached within striking distance

with the flattened poles, and knocked way by the crew of one canoe on a on the head one by one; thirty or for- single tide." ty dozen are sometimes killed in this

GEORGETOWN.

GEORGETOWN is a Port of Entry been recently completed. Its princiand Post Town in Washington coun-pal export trade consists of tobacco, ty. It was originally laid out under flour, leather, soap, candles, beer, &c. an act of the Colonial Assembly of The annual inspection of tobacco. Maryland, passed in May 15th, 1751. has recently amounted to 5,000 hogs-In 1789 the town was incorporated, heads; the inspection of flour to more and is under the government of a than 80,000 barrels. There is a conmayor, recorder, alderman and com-siderable foreign trade with Europe. mon council. This town is situated South America and the West Indies. on the left bank of the Potomac river, INTENRAL at the head of tide water and the na- The Chesapeake and Ohio Canal tural navigation of that river, and is passes through the heart of the town, separated by Rock creek from Wash- at the level of thirty-seven feet above ington, with which there is a ready the river, and is let into an extensive communication at present by means basin, formed from Rock creek by of two bridges crossing the creek at four detached locks. Being the hightwo principal streets of Georgetown, est seaport on the Potomac, and the and an additional means of commu-first reached by the canal in its denication by a pier, of the width of scent, its situation is peculiarly favor-160 feet, lately constructed across the able for enjoying the trade which is mouth of Rock creek.

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and it has at all times escaped those cation from a rich back country, to summer epidemics that have prevail- the basin at Rock creek. ed some years in the adjacent coun- "The Locks are almost all of 8 feet try. succession of hills, rising gradually in the best hydraulic cement. from the river and creek, to which "The canal from the head of Litall its streets incline. So that every the Falls, 5 miles above Georgetown, considerable rain thoroughly cleanses receives water from the Potomac rithem of all impurity. For some ver; and the river being at that point, years after the late war, a very active raised by a dam across it, of 4 feet in business was transacted in the town, height above the surface. This level and the improvements during this of water is brought down to Congress time were very numerous and orna-street in the heart of Georgetown, mental. Subsequently, and until with- and is there 37 feet above low-water in the last two or three years, its trade of the Potomac; on the cast side of has declined, and improvement been Congress street there is a Lock, and in a great measure suspended; with- at the tail of the Lock on Jefferson in this period, however, there has street, a bridge; below Jefferson street been a very considerable progressive a second Lock and bridge, to pass amendment in trade, and numerous Washington street; below Washingvaluable buildings, and other improve- ton street, a third Lock and bridge at ments are now in progress, or have the foot of it, to pass Green street;

IMPROVEMENTS .---wafted on that great high way, and The town is remarkably salubrious, which establishes a ready communi-

It is handsomely situated on a lift-are built of cut stone, and laid

creek.

"The plan of the Basin at Rock or Washington. creek is one of the most important of the details of the whole project, and very direct (almost straight) through creek at a point calculated by this im- rally only what is wanted. It is true provement to be invaluable.

or dam across the mouth of Rock feet, where it was found necessary to creek, the outer part of which is cut 30 feet, in one place 32 feet. All along the side of the channel of the this earth is deposited to form the Potomac, where there is from 9 to 12 mole or pier; this is the deepest cutfeet water at low tide. This mole is ting or excavation on any part of the 1200 feet long, and 160 feet wide, Canal. made of stone on both sides, and filled between with earth taken from the town, the Canal runs along the steep Canal, as it passes through George-bank of the Potomac for a mile and a town.

water of Rock creek 3 feet above with powder; above this last distance common high tide in the Potomac, the country assumes a little more and retain it uniformly at this height. gentle declivity and better shape for About the middle of the mole there a Canal, and it passes along sloping is a Lock to let down boats into the ground, till it intersects the old Potoriver, and this Lock has a lift of only mac Canal, and following that to near 3 feet at high tide, and 6 feet at low the western end, it then leaves it and tide. the Potomac river.

weir 200 feet long, over which the miles and then another Lock; then surplus water of Rock creek passes. half a mile, and then commences a

of Rock creek back about three quar- spaces of 100 yards between each; ters of a mile, and makes a beautiful then commences a long level of more basin from 100 to 250 feet wide, which than 4 miles without a Lock. has a depth of 6 feet water in nearly brings you to the Great Falls, where the whole distance, and gives on the are 6 Locks more, at intervals or spa-Washington and Georgetown sides of ces of 100 to 200 yards between. We Rock creek, the greatest possible ad- then reach the head of the Great vantages for wharves and ware-houses, Falls, and have ascended 20 Locks, which can be imagined. It appears or 160 feet from Rock creek. that nature never formed a more con-part of the Canal about the Great venient and useful spot, to end a great Falls presents features in the formaand important work of this kind, than tion of the country, which are very Rock creek, with these improvements striking and bold; and nature has upon it. And we do not see any place done a good deal by forming a ravine where a useful and capacious basin of nearly a mile in length, with huge could have been formed, which would ledges of large blocks of granite or

and below Green street a fourth Lock, have accommodated the trade with so to let down into the basin of Rock great facility and economy, any where in the neighborhoods of Georgetown

"The route of the Canal passes nature seems to have placed Rock Georgetown; and the cutting is genethat between Potomac street and High "By the project of forming a mole street, there is a short space of 300

"After leaving the streets in Georgehalf, the greater part very steep, form-"This mole is intended to raise the ed of rock, which required blasting This Lock with the form pre- lises to a higher level by a Lock of viously named, brings the boats into 8 feet lift, and soon after, another of the same lift, and then it passes on for "By the side of the Lock which one and a half miles, and then a Lock lets into the Potomac, there is a waste of 8 feet lift; then one and a half "This mole or dam flows the water succession of 6 Locks, at intervals or This This

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gneiss, forming its sides, and where the peake and Ohio Canal extending water will be from 10 to 30 feet deep, & over this space at an elevation of 37 100 to 200 feet wide. Along this we feet above tide water, and of a width pass, and a towing path is formed by of 70 to 80 feet, with a depth of 7 ft. levelling some, and raising other may supply very numerous manufacparts so as to make the path regular turing establishments with water, on the side of it; at another part of without obstruction to the navigation. the Canal there are vertical walls to The public institutions and buildings sustain the Canal 50 feet high among consist of the GEORGETOWN COLthe rocks.

ever, believed, that the plan presents 2 Episcopalian, 1 Presbyterian, 2 many advantages. 1st. It enables the Methodist and 1 African,-also 2 Canal to pass through Georgetown banks incorporated by Congress, the perty than any other route, and a great Georgetown, and Union Bank. with deal cheaper. 2d. It furnishes an a joint capital of \$9,64,130. streets, thereby not incommoding the tensive brewery with several manuing the ascent of the streets (which suit necessary to a town of its magni-3d. It furnished the earth to make a is an extensive cannon foundry. mole or pier of great width, and ca- The academy under the direction pable of receiving warehouses in the of " The Sisters of Visitation," has centre of it, where boats can discharge been established 33 years, and aver-at one end of the warchouse, and ages generally from 70 to 80 young ships take in at the other. This fur- ladies as boarders, and from 30 to 40 nishes a plan for transhipment of pro-young ladies as day scholars. With-perty with the least possible expense. in the nunnery enclosure, but detach-4th. By making this basin at Rock ed from the academy and approached creek, it presents shores where boats from a different street, there are upcan lay in safety for one and a half ward of 400 young girls taught gramiles on both its sides. It also finds tuitously, about 200 attending daily. a place in its upper part, where boats At the Lancaster School, there are paying much wharfage or expense, 70 girls. There are 3 other acadeand be perfectly safe.'

MANUFACTURING PUBLIC INSTITUTIONS, &c.-The fashionable education, and 3 acadevicinity of the town naturally offers mies for young men, with several peculiar advantages for extensive other respectable schools all conduct-manufactories. The river falling ed by competent teachers. near 40 feet in 4 miles. The Chesa-

LEGE; a society of Nuns incorpo-"To those who have but a limited rated by Congress, under the name of knowledge of the duties of a Civil En- " The Sisters of the Visitation," who gineer, it has been objected that the conduct a very flourishing female plan of cutting so deep through academy. There are 8 houses of Georgetown was wrong. It is how- public worship, 2 Roman Catholic, with less inconvenience to private pro-Farmers' and Mechanics' Bank of It easy pass way by bridges over the contains also a considerable number Canal, nearly or quite level with the of dry good and grocery stores, 1 exbuildings along the streets, nor mak-factories, and every mechanical purare now considerable) any steeper. tude, and immediately above the town

not in immediate use, can lay without annually taught about 100 boys, and mies for young ladies, in which are FACILITIES, taught all the branches of polite and

DISTRICT OF COLUMBIA.

Assessed valuation of real and personal property.

Real,		-	-	-	-	-	\$2,400,000
Personal,	-	-	•	-	-	•	- 280,311

Total.

Population at different periods.

	Whites,	Free Colored,	Slares,	Total.
In 1810,	3,235,	551,	1,162,	4,948
" 1820,	4,940,	894,	1,526,	7,360
" 1830,	6,057,	1,209,	1,175,	8,441

to Georgetown is Mason's Island pro- commands a full view of Georgetown, perly called ANNALOSTAN ISLAND. Washington, the Potomac, and a great It is the seat of GEN. JOHN MASON. part of the District. Its situation is It has a highly cultivated surface of peculiarly healthy. It is under the about 70 acres,—the natural soil, direction of the incorporated Catholic light and sandy. A causway on the clergy of Maryland, and is the oldest Virginia side, and a horse boat ferry Catholic seminary in the United from Georgetown, facilitates commu-States: it was first incorporated in nication with this beautiful spot from 1799; and in 1815, it received an exthe shores. above the level of the river is elevated gress, and was authorized to confer about 50 feet, and upon this eminence degrees. The college library conthe dwelling is situated. The usual tains 12,000 volumes. The academic tides rise about 3 feet. In digging or college year commences on the for water, it is procured at the depth 15th of September, and ends on the of 20 or 30 feet from the surface. Aga- 31st of July; and commencement is tized wood has been discovered in near the last of July. well digging. approached through a fine avenue of a considerable part of them being day trees, is extensive, with a number of scholars. The number of graduates convenient buildings attached: from it is not great. The number graduated the public buildings in Washington at the commencement of July 25, 1833 are seen to advantage. On the N. was 7.- There are 19 professors and side of the Island an alluvial mea-tutors, of whom 3 are professors of dow is rapidly forming. The S. side theology. is substantially walled, and dotted with neat white cottages for servants completed in 7 years, at the end of buildings.

view from this spot is delightful. It gree of Bachelor of Arts. When a embraces the picturesque banks of the scholar presents himself to be receiv-Potomac a portion of the city, and a ed into the College, he is examined noble expanse of water. Numerous by the prefect of studies, and placed vessels ply backwards and forwards in that class, for which his prior acto animate the scene.

College which is pleasantly situated to the final class of Logic and Moral

ANNALOSTAN ISLAND.—Opposite on the northern bank of the Potomac, The highest ground tension of its privileges from Con-The number of The house which is students is usually about 140 or 150;

\$2,680,311

The course of ordinary studies is which, if the student has made suffi-Warden justly remarks, that "the cient progress, he may receive the dequirements may have fitted him, he GEORGETOWN COLLEGE .- This then passes on in regular succession

and study the higher branches of Mathematics continued. Mathematics and Natural Philoso- During the whole course, great at-

oF INSTRUCTION.—1st. In the lowest convenience of those who wish to school or class of *Rudiments*, the learn it. The Italian, Spanish and scholars study the English and German languages will be also taught French Grammars, Caligraphy, A- if required. Music, Drawing, Danrithmetic, &c.-and at the conclusion cing, &c. will form additional charof this year (for each class, unless ges. some student by their particular application and talents, should merit brary of about 12,000 volumes, the promotion, occupies one year) they use of which is granted to the seare supposed to be able to read and nior students without any additional write English correctly.

2d. During the next year, (third class of Humanities,) the scholars year. The minor one in February continue to study the English and or March, and the other immediately French Grammars, and begin to com- before the commencement, which will pose in those languages-Arithmetic always be a day of public exercises, is continued and towards the end of towards the end of July. the year they commence the Latin No student is admitted, who cannot Grammar.

3d. In the second class of Humani- racter. ties, they continue English and As the members of the College pro-French composition, (these studies are fess the Catholic Religion, the exercontinued till the end of Rhetoric.) cises of Religious worship are Cathand Arithmetic: they begin Latin ex- olic, but members of other Religious ercises and read some easy Latin au- denominations are received, of whom thors-as Nepos, Cæsar, &c. During it is only required, that they respect-

cero's minor works, and some of rary institutions, could exist in the Ovid's Elegies, Prosody-and com- College. mence History. They study portions No student will be permitted to of the Greek Scripture, Xenophon, leave the College on visits of any and Lucian's dialogues. Algebra is length oftener than once a year, viz: begun.

works, Virgil, Horace, Livy and Ho- to visit them once a month, but not mer, are read. History is continued oftener-and he must then always reand a treatise of Mythology learned, turn to the College before night. Mathematics continued.

study Rhetoric, Cicero's Orations, He shall bring a mattrass, a pillow, Homer, Virgil, Horace, History and two pillow cases, two pair of sheets, Mathematics.

Philosophy. If he remain longer, and Moral Philosophy is studied-

phy, he may take the degree of Mas-ter of Arts. tention is paid to Composition, par-ticularly English. There will always RULES, REGULATIONS and COURSE be a class of Book-keeping for the

The College possesses a select Licharge.

read and has not a good moral cha-

this year a course of Geography is fully assist at the public duties of re-studied, and Greek is begun. ligion with their companions. Were 4th. In the first class of Humani-ties, they read portions of Sallust, Ci- such as should be found in large lite-

at the great vacation. If his parents 5th. In Poetry, Cicero's minor live in the District, he will be allowed

TERMS .- Every student shall pava 6th. In Rethoric-The scholars on entering the College, ten dollars. four blankets and a counterpane, or 7th. This year a course of Logic pay \$6 per annum for the use of bed

DISTRICT OF COLUMBIA, WASHINGTON CITY. 495

with him one suit of clothes, as a uni- With regard to pocket money, it is form-which is in winter, a blue cloth desired that all the students should coat and pantaloons with a black vel-be placed on an equality, and that it vet waistcoat; in summer, white pan-ishould not exceed 121 cents per taloons with a black silk waistcoat week; and whatever is allowed must are used.

two suits for daily wear, for which ers are received on the usual terms, no particular color is prescribed; six viz. \$5 entrance, and \$65 for board shirts, six pair of stockings, six pock-per annum. et handkerchiefs, three pair of shoes, Day scholars, \$5 for fuel and sera hat and a cloak or great coat, also vants, as no charge is made for tuition. a silver spoon. These articles if not CONVENT.—The Convent of the brought by the student will be furnish- Sisters of Visitation, is a plain, subed by the College and included in the stantial, but gloomy-looking, monasfirst bill.

mending and mending materials-- of the contemplative mind, the touchuse of books, (philosophical and math- ing story of Abelard and Eloisa .--ematical excepted,) pens, ink and The solemnity of the scene is in strict writing paper, slates and pencils is keeping with the object of the edifice. \$150. Medical aid and medicine, The visiter is admitted into the unless parents choose to run the risk speaking room, as it is called, which of a Doctor's bill in case of sickness, is separated from the sanctum sancto-\$3 per annum. All chargest must rum, by substantial wooden bars, re-

For the convenience of parents, Sisters are clad in sable garments, particularly those at a distance, the with deep black hoods, and white College will undertake to supply the veils descending to the waist. The students with clothing. The annual Nuns are from various States of the expense cannot be specified, as it de- Union, and generally number about pends upon the age and wearing of 50. The process of initiation is the the student: all that can be said, is same as the other nunneries, the no-the strictest economy and simplicity vitiate being two years, the first for will be observed. If parents wish the white veil, and the second for the the College to supply their children black, after which, there can be no with clothes, a deposit is required by retreat. the College equivalent to the probable

WASHINGTON CITY.

trict of Columbia, is situated on the 856 from St. Louis, 1,203 from New left or Maryland side of the Potomac, Orleans, 662 from Savannah, Georgia, near the head of tide water, and by the and 544 from Charleston, S. C. The river and Chesapeake bay, 290 ms. capitol stands in lat. 38° 52' 45"; long. from the Atlantic. It is 38 ms. S. W. from the observatory at Green-, W. from Baltimore, 136 from Phila- wich 76° 55' 30", and is located at. delphia, 225 from New York, 432 the junction of the rivers Potomac

and bedding. He must also bring expense of clothing for six months. be deposited in the hands of the di-He must likewise bring with him rectors of the College. Half-board-

tie institution, which must recall, The pension for board, washing, amidst its solitudes, to the recollection

be paid half yearly in advance. sembling the grates of a prison. The

WASHINGTON CITY, the seat of from Boston, 595 from Augusta, the General Government of the U. Maine, 546 from Detroit, Michigan, S. of America, and capital of the Dis-1,068 from Little Rock, Arkansas,

4 ms. up each, and including a tract manding the most extensive internal of territory, exceeded in point of con- resources of any in America, to revenience, salubrity and beauty by none in America. For although the land in general appears level, yet by gentle and gradual swellings, a varie-with an extraordinary degree of raty of elegant prospects are produced, pidity. But its growth is rather to and sufficient descent formed for con- be attributed to the vast amount exveying off the water occasioned by pended in it by the Federal Govern-rain. Within the limits of the city ment, and the numerous strangets are a great number of excellent brought thither, than to its commersprings,—water of the best quality cial advantages, great as they are.— may readily be had, and the never The city of Baltimore being so near failing streams that run through that it, and having such immense advanterritory, are also collected for the use tages in the greater capital enterprise of the city. The waters of Reedy and skill of her merchants, in contibranch and of Tiber creek, may be guity to the ocean, and greater facili-conveyed to the President's house. ty of approach, in her greater age The source of Tiber creek is elevated and established commercial character 236 ft. above the level of its tide wa-and intercourse,—and lastly in being ter. The perpendicular height of the a city of a state with a much more exground on which the Capitol stands tended territory, all the advantages of is 78 ft. above the level of the tide in which that state naturally desires to Tiber creek,-the waters of Tiber pour into her lap,-and that identical creek may therefore be conveyed to territory too, being the very source the Capitol, and after watering that from which the materials of compart of the city may be destined to merce would have to be drawn by other useful purposes. The Eastern Washington,-the latter can never branch is one of the safest and most liope to rival the former in her comcommodious harbors in America, and mercial prosperity. is sufficiently deep for the largest The city of Washington has also to Ships, for about 4 ms. above its mouth, complete with the town of Georgewhile the channel lies close along the town, Alexandria and Fredericks-bank adjoining the city, and affords a burg, much of the commerce of which large and convenient harbor. The would flow to her if those towns did Potomac although only navigable for not exist. small craft for a considerable distance The fact, however, that Washingfrom its banks, next to the city, (ex. ton is not likely ever to be an overcepting about half a mile above the grown commercial city, is not at all junction of the river,) will, neverthe- to be regretted by the statesman. The less afford a capacious summer har-bor, as an immense number of Ships at all benefitted by the presence of a may ride in the great channel oppo-site and below the city. The situa- most sure to exist in a large commertion of this metropolis, is upon the cial city. great line of communication, about equi-distant from the northern and contain some important improvements southern extremities of the Union, upon that of the best planned cities in and nearly so from the Atlantic and the world, combining in a remarka-Pittsburg; upon the best navigation, ble degree, convenience, regularity, and in the midst of a commercial ter-lelegance of prospect, and a free circu-63

and Eastern branch, extending nearly |ritory, probably the richest, and com-

THE PLAN of this city appears to

ent shapes, as they are laid down, these two edifices is formed by Pennwere first fixed on the most advanta-sylvania avenue, the principal and extensive prospect, and from their sit- are crossed by streets running N. generally sterile, mixed with pebbles shaded, and all of them very broad,width 21, containing a fraction less 110. than 81 sq. ms. The city was laid and named after the different states of census

lation of air. The position for the the Union. These diverge from the different public edifices, and for the Capital and President's house, and a several squares, and areas of differ-direct line of communication between geous ground commanding the most finest street of the city. The avenues uation susceptible of such improve-ment as either use or ornament might at any time require. The soil is y arranged. Many of these are and sand, the length of the city from the former being from 120 to 160 feet S. E. to N. W. is $4\frac{1}{4}$ ms.; mean in width, and the latter from 70 to

The City is divided into six wards, out under the supervision of GENE- the following table gives a correct RAL WASHINGTON (then President statement of the census, assessments, of the United States) in 1791. The and valuations of each, up to Decemprincipal streets are called avenues, ber 31, 1830. Agreeably to the last . ñ.

WARDS.	CENSUS.	BUILDINGS.	LOTS.	PERSONAL.	TOTAL.	TAX-56 cts.
WARDS.	CERSUS.	DUILDINGS.	LUIS.	PERSONAL.	IUIAL.	ON \$100.
First	3,678	657,833	760,494	153,150	1,571,477	8,800 27
Second	4,049	724,705	752,538	139,890	1,617,133	9,055 94
Third	5,751	1,105,855	1,132,336	200,420	2,438,611	13,656 22
Fourth	1,861	253,100	290,603	45,120	588,823	3,297 40
Fifth	1,357	174,410	334,986	24,475	533,871	2,989 67
Sixth	2,131	209,139	217,075	37,225	463,435	2,595 23
Total,	18,827	3,125,038	3,488,032	600,280	7,213,350	40,394 76
Fifth Sixth	1,357 2,131	174,410 209,139	334,986 217,075	24,475 37,225	533,871 463,435	2,989 67 2,595 23

The Number of buildings erected the winter season about 300 hands. in the City in 1830 was, 178,-86 of There are four daily papers extenwhich were of brick and 92 of wood. sively circulated; also 4 weekly, cir-The total number of buildings in 1831 culated extensively. Book-binding, was, 3,560,-of these there were publengraving, cabinet making, tobacco lie 65-dwellings, 3,233, and 262 manufacturing, hatting, saddlery, shoe shops and warehouses.

ing every description of dry goods, men. Not less than 8 or 9 millions groceries, hardware, china, glass, of bricks are made annually, employdrugs, millinery, confectionery, fruit, ing nearly 200 hands in the warm clothing, hats, shoes, boots, books, sta- weather. Bricklayers, carpenters, tionery, leather, chairs, plate, jewel- painters, glaziers, and in short, every lery, in short, every article of neces mechanic connected with the erection sity or ornament.

The Mechanic Arts .- The print- in the summer season. ing business, by the agency of steam

and boot making, tailoring, coach In the stores, and particularly on making, blacksmith's work, gun-the Pennsylvania avenue, there is a smiths, &c. are extensively carried great variety, well supplied, contain- on and employ a number of workof buildings, are extensively engaged

The population of Washington has and hand labor, alone employs during increased rapidly, and from its being

WASHINGTON CITY.

the seat of the government of the in 1803, 4,352; in 1807, 5,652; in county, and its salubrious and healthy 1810, 8,208; in 1817, 11,299; in location, it must continue to augment 1820, 13,246; and in 1830, 18,827, in number. consisting of

In 1800 its population was 3,210;

and and	White Persons.	Free Colored.	Slaves.	Total.
Males,	6,581	1,342	1,010	8,933
Females,	6,79\$	1,787	1,309	9,894
- Total,	13,379	3,129	2,319_	18,827

THE PUBLIC BUILDINGS in Wash-1mac, as far as Alexandria.-It is of ington are numerous and many of the Corinthian order, and the most them elegant. Among these the first magnificent edifice in the U. States. in rank is the CAPITOL, - it stands on It is situated near the western extremia most beautiful eminence, command- ty of the Capitol square; it is built of ing a complete view of every part of free stone, and composed of a central the City, and a considerable part of edifice and two wings, and is of the the country around, with the Poto-following dimensions. viz:

							Feet.	Inches.
Length of front,		~	~			-	350	5.
Depth of wings,					-		121	6
Eastern projection,	• •	-	-		· ·	-	65	
Western do.						·	85	
Height of wings to	top of	balustr	ade,		-	-	70	
Central Dome,	• •	· -	-		۴.		120	
Length of Represe	ntatives'	Hall,	-	-	-	-	96	
Height of . de	0.	do.		1	-	-	60	
Length of Senate (Chamber		-				74	
Height of do.		-					42.	
Height of Rotunda	·, ·						96	5
Diameter of do.						-	96	

Chamber, stands an allegorical figure, and on the left by the Roman fasces, seems to roll over a section of the attitude of flying. terrestrial globe, exhibiting in basso THE SENATE CHAMBER in the relievo the signs of the zodiac. The north wing is of the same semi-cir-

The REPRESENTATIVES' HALL is wheel of the car is intended as the in the second story of the south wings face of a clock, which is to be placed and is semicircular in form. The behind, and the front contains in bas-dome and galleries of the Hall, are so relievo a figure of FAME, and a supported by pillars of variegated profile bust of WASHINOTON. Above marble from the banks of the Poto- the Speaker's chair, is a colossal fimac. This apartment is truly mag-gure of LIBERTY, in plaster, pointing nificent. In front of the Speaker's to the Hall below, and supported on chair, and over the entrance into the the right by an American Eagle--formed of Italian marble, repre-senting HISTORY in the act of re- folds of a serpent. Immediately uncording the proceedings of the nation. der this figure, on the frize is carved She stands on a winged car, which in alto relievo another Eagle in the

ple of Minerva Polias, supports a gal- cis on the west front. lery to the east, and forms a lobby below,-and a new gallery of iron pil-bracing a circumference of threelars and railings, of a light and ele- fourths of a mile, and 185 feet, engant structure, projects from the curv- closed by a substantial iron railing The intervals between the marble pi- bery and flowers, forming a delightlasters in the wall are covered with ful promenade for the use of the citistraw-colored drapery. Columns of zens. Opposite to the west front is gallery.

tre. from the east Portico and west Stair, stitute. "At the west front of the and leads to the legislative halls and Capitol is placed the beautiful marble library, which contains 16,000 vo-monument (which lately stood in the lumes. This room is divided in its navy yard) erected by the American circuit into pannels, by lofty Grecian officers, to the memory of their brethpilasters, which support a bold en- ren who fell before Tripoli in the tablature, ornamented with a wreath year 1804. It is a small doric coof olive.-A hemispherical dome ris- lumn, with emblematical embellishes above, filled with large plain cais- ments, and crowned with an eagle in and basso relievos of historical sub-ranean and our fleet in the foreden incursion, after defeating the trepid action of the American heroes, to ashes, together with the valuable his cornucopia and caduceus. library of Congress. The foundaed in 1808,-cost \$308,808 41,-and level with the main floor of the house; the centre, on the 24th of May, 1818, the roofs being flat these offices afford 1827-cost \$957,647 35. The build- building is 170 feet in front and 86

cular form, a screen of Ionic columns; square feet, exclusive of its enclosure with capitols after those of the tem- for fuel; and an elegant area and gla-

The square contains 224 acres, emed walls,-the dome ceiling is enrich-ed with square caissons of stucco. walks, and beautiful borders of shrub-Potomac marble, support the eastern the botanic garden ground, a situation well adapted for the purpose, THE ROTUNDA occupies the cen- which it is supposed will be placed This is the principal entrance under the care of the Columbian Ine sons, like those of the Pantheon at the act of flying. Its base is sculp: Rome. The pannels of the circular tured in basso relievos, representing walls are appropriated to paintings Tripoli,-its fortress,-the Mediterjects. This noble edifice was not ground and on each angle stands an. quite completed when the British ar-appropriate marble figure. The one my under Gen. Ross, (who was af represents Columbia directing the atterwards slain in battle near Balti- tention of her children to *History*, more) in August, 1814, made a sud- who is recording the daring and in-American troops at Bladensburg, —the third represents Fame with a gained possession of the City, setting wreath of laurel in one hand and a: fire to the Capitol, President's house, pen in the other: and the fourth, Merpublic offices, &c. reducing the whole cury, or the God of commerce, with

THE PRESIDENT'S HOUSE is two tion of the north wing was laid in the stories high with a lofty basement, and presence of Gen Washington on the is 180 feet long and 85 wide. To 18th of Sept. 1923, and finished in each end there is attached the neces-, 1800,—-cost \$480,262 57.—-South sary offices, stables, coal and ice house. wing commenced in 1803, and finish-les, with a colonnade front rising to a being the anniversary of its destruc- a terrace suitable for a promenade. It tion by the British, and finished in is built of white free stone.-The ing covers an acre and a half, or 1820 deep, and is crowned with a balus-

is through a lofty portico, which is and Courtroom 70 by 40. projected from the front, so as to leave There is a Masonic Hall which is room for a carriage to pass under be- a handsome edifice, lately erected tween the platform and outer columns. near the City Hall. The house stands on an elevation of 44 feet above the usual high water market-houses,—an infirmary,—a fe-of the river Potomac, in the centre of male orphan asylum,—a jail,—a thea large reservation of ground of 20 atre, -5 extensive hotels, -a foundry. acres." The front entrance faces north, -several breweries, -a museum and upon an open square, and the garden City Library. front to the south, possessing a de- There is a Penitentiary provided lightful water prospect, together with for the use of the District, which is a commanding view of the Capitol, under the following rules and regulaand the most important parts of the tions: The Virginia and Maryland Of the reception and discharge of City. shores of the river, and Potomac bridge, and of the opposite view to the south, is extremely beautiful and immediate notice shall be given to the picturesque. It is an elegant build- Physician, who shall examine the ing and stands about one and a half state of his health, miles from the Capitol.

halls, sets of apartments for the ac- ter provided; being first bathed and commodation of a large family, and cleaned, and having his hair cut close. for the reception and entertainment of as prescribed by law. numerous guests. Liberal provisions 2d. He shall then be examined by have been made by Congress from the Warden and Clerk, in the pretime to time for furnishing the build-sence of as many of the keepers as cated.

on which the President's house is lo- tivity, complexion, color of hair and cated, four other buildings, quadran- eyes, and length of feet, to be accuof brick and stuccoed. Of these the or marks, the Court convicted in, and two on the east are the Departments crime found guilty of, and length of on the west, the Departments of War provided for that purpose, with such and the Navy. The General Post other general description, as may tend Office is on Pennsylvania Avenue, to his or her future identification; and the Patent Office is kept in the and if the convict can write, his or same building.

.The City Hall is not yet comple- the said description of the person. ted, but the plan is that of a noble

trade; the roof is covered with cop-elevation of the north front 72 feet,per, and the entrance frem the north its Rotunda is 66 feet in diameter,-

There are also four well supplied

convicts.

"1st. On the arrival of a convict, He shall then be stripped of his clothes, and clothed in The entrance is subdivided into the uniform of the Prison, as hereaf-

ing in a style appropriate to its ele- can conveniently attend, that they maygance and uses to which it is dedi- become acquainted with his person, and countenance, and his name, height, There are on the same open area apparent age, alledged place of nagular in shape, two stories high, built rately measured, and all visible scars of State and the Treasury*-those sentence, shall be entered in a book her signature shall be written under

3d. All the effects on the person structure. Its front is 200 feet,-the of the convict, as well as his clothes, shall be taken from him, and preserved and taken care of, if worth it, by his discharge.

^{*} The Treasury building was consumed by fire in the summer of 1833, and has not since been rebuilt, but will soon be commenced.

ed carefully by the officers, in the rules sideration age, health, &c. and regulations of the Prison, by 2d. Salt pork and salt beef shall be which he is to be governed; and if in furnished alternately, each three days: health, shall there be put to work, at and fresh beef once in each week, or Warden shall select such trade or em- good quality, and sound. ployment as seems best suited to his strength and capacity.

charged, by the expiration of the term for the winter, and cotton or linen, for which he was sentenced, or by for the summer: with stripes running pardon, he shall take off the Prison round the body and limbs, a cap of uniform, and have the clothes brought the same cloth, leather shoes, and by him to the Prison, restored to him; woollen socks, and shirts of coarse or, if they are unfit, a new, cheap, cotton or linen. Each convict shall and suitable laborer's dress, with the have a mattrass, two blankets made other property or effects, if any, taken of coarse woollen yarn, not less than from him on his commitment.

ed, it shall be the duty of the War- shall not be permitted to lie down, or den, if practicable, to learn from him to rise up from their beds, until nohis former history, the means of mo- tice given by the bell, for that purral and religious instruction, enjoyed pose; nor shall they be permitted to by him, the early temptations to crime, sleep in their clothes. to which he was exposed, or by which he was assailed, his habits, predomi- the 20th March, to the 20th of Sepnant passions, and prevailing vices, tember, shall be 7 o'clock, A. M.; and in what part of the country he and, from the 20th September, to the. intends to fix his future residence; all 20th March, 8 o'clock. The hour of which shall be entered by the for dinner shall be 1 o'clock, P. M. Clerk, in a book to be kept for that The convicts shall be allowed fortypurpose, together with his name, age, five minutes at breakfast, and one and time of discharge.

have been satisfied with the industry, of their cells, and again put to labor. good order, and morality of his conduct, they shall give him a certificate to that effect.

Rations and clothing.

1st. The ration for each man per day, shall be

12 oz. of pork or 16 oz. of beef;

10 oz. of wheat flour, not bolted;

12 oz. of Indian meal;

¹/₂ gill of Molasses; and 2 quarts of rye, 4 quarts of salt, 4 quarts of vinegar, 11 oz. of pepper; deavor to make his escape. and 21 bushels of potatoes to each 100 rations. The rations of the women rel with, or in any manner misbehave

4th. The convict shall be instruct-portion, as possible, taking into con-

such trade as he knows, if practica- oftener, if the Warden shall see fit ble; if not, or he has no trade, the and proper: all the articles to be of

3d. The clothing for each convict shall be a roundabout, or over jacket, 5th. When a convict shall be dis- a vest and pantaloons, made of wool, 11 yards wide, and 21 yards long, one 6th. When a prisoner is discharg- coarse sheet, of the same size. They

hour at dinner; at the expiration of 7th. If the Inspectors and Warden which time, they shall be turned out

Duties of corvicts.

1st. Every convict shall be industrions, in the performance of any duty assigned to him, he shall labor diligently, and in silence, and obey implicitly, the orders of the officers of the institution.

2. No convict shall secrete, or hide, or carry about his person, any instrument or thing, with intent to make his escape, or in any other manner en-

3d. No convict shall dispute, quarand boys, shall be as nearly in pro- to another convict, nor converse with or by the order of an officer; nor ab- siting inspector, at his next weekly sent himself from his work, nor look visitation; or by the Board of Inspecat, or speak to visitors, nor go into tors, at their monthly meeting; and the prison yard, without orders, nor to whom such cases of punishment go into the lodging rooms, after be-shall be regularly reported, by the ing turned out in the morning, till or- Warden, with the nature, particulars, dered, nor leave the hospital, when and aggravation of the offences." unwell, and sent there.

spirituous, vinous, or fermented li- rated by Congress in 1821, went into quors, unless prescribed by the phy-sician, when sick in the hospital, nor and pleasant situation to the north of game in any form, or by any device the city, one mile from the President's whatsoever, nor chew or use tobacco. house, and two and a half miles from

ceive a letter, to, or from any person a College edifice of 4 stories, 117 feet whatever, nor have intercourse with by 46, having 48 rooms for students, persons without the prison, by any a chapel, &c.; another edifice of the other means.

any other manner waste, destroy, or one story, 80 feet by 40, designed for injure, any raw materials, or manu- a refrectory; a philosophical hall and factured articles, or other public pro- 2 houses for professors. The College perty, nor deface or injure the prison, has a good philosophical apparatus or any of the buildings or fixtures and library of 4000 volumes. The connected with it

whistle, sing, run, jump, or do any 000. thing which will tend to alarm or disturb the prison.

8th. Convicts shall always conduct lege classes: themselves towards the officers of the Freshman Class.-Græca Majora, institution, with deference and re- vol. I. begun; Livy, first 5 books;

shall eat their meals, till a common lations of select portions of the Latin hall is provided, in their respective and Greek Classics, and declamations cells.

Punishments.

1st. For the violation of any of the foregoing rules and regulations, the vol. 1. finished; Irving on Composioffenders shall be punished by the tion; Hedge's Logic; Legendre's Warden, with confinement, in a soli-Geometry, finished; 4. Lacroix's Al-

any other prisoner, without the leave, be mitigated or suspended by the vi-

THE COLUMBIAN COLLEGE,---4th. No convict shall drink any founded by the Baptists, and incorpo-5th. No convict shall write or re- the Capitol. Its buildings consist of same dimensions is erected, and con-6th. No convict shall burn, or in nected with the first by a building of only public aid which it has received 7th. No convict shall laugh, dance, was a grant from Congress of \$25,-

The following is the course of study. Studies and text-books of the Col-

spect: and cleanliness in their per- Adams' Roman Antiquities; Cam-sons, dress, and bedding, is required. bridge Course of Mathematics, com-9th. When the convicts go to meals. prising, 1. Lacroix's Arithmetic, 2. or to, or from the shops, they shall Euler's Algebra, 3. Legendre's Geproceed in regular order, in silence, ometry, begun; Worcester's Geogramarching in the lock step, accompa-phy, Murray's Grammar; Walker's nied by their proper officers. They Rhetorical Grammar; writing transweekly; revision of some of the studies required for admission.

Sophomore Class .- Græca Majora, tary cell, on a diet of bread and wa- gebra; 5. Analytic Geometry, com-ter, not exceeding twenty days, for prising Plane and Spherical Trigo-each offence; but subject, however, to nometry, and the Application of Algebra to Geometry, particularly to] A preparatory school is connected

suration of heights and distances; sion to the Freshman class, a knowde Officiis, de Senectute, and de Ami-pursued in this school. clamation and composition.

II. finished; Cicero de Oratore; se-tion, on 10th st. about equi-distant lect portions of Homer's Iliad; 7. from the Capitol and the President's Differential and Integral Calculus; house. This building is large and Farrar's Natural Philosophy, finish-commodious, consisting of 3 elevated ed; Stewart's Philosophy of the stories, with a roof peculiarly con-Mind; Paley's Evidences; Butler's structed for the admission of light in-Analogy; Vattel's Law of Nations; to all the apartments appropriated to Constitution of the United States; anatomical purposes. Kent's Commentaries, Vol. I. decla- On the ground floor is the Lecture mation and composition.

The higher Classes are admitted to sor of Chemistry. courses of Lectures on Natural Phi- The second story contains the losophy, Anatomy and Physiology, rooms, public and private, of the Prolectual Philosophy.

- The College year is divided into of the Institutes of Medicine and Medtwo sessions, of about five months ical Jurisprudence. each; the first, from the second Wed- In the third is the Anatomical nesday of January, to the first Wed-Theatre, together with rooms occunesday of June, when the summer pied by the Professors of Anatomy, vacation of two months occurs : the Surgery and Obstetrics. second, from the first Wednesday of The theatre is designed from the August, to the third Wednesday of most approved plans, and is conve-

Congress.

Conic Sections, begun; S. E. Morse's with the College, in which pupils are Geography; Tytler's General Histo-fitted for admission to the Freshman, ry, Horace, Lalina Excerpta; compo-or higher classes, studies, reading, sition and declamation weekly. Junior Class.—Græca Majora, vol. tic, and Geography. Adams' Latin II. begun; Blair's Lectures on Rhe-Grammar, Historia Sacra, Cæsar's toric; Paley's Natural Theology; Commentaries,-Virgil, Sallust and Analytic Geometry, finished; 6. To-Cicero's Select Orations, Valny's pography, or the Application of Ge-Greek Grammar, the Gospels, and ometry to Projections, Dialling, Men-Jacobs' Greek Reader. For admis-Navigation, Nautical Astronomy, ledge of these studies, or an equiva-Surveying, Levelling, &c. Farrar's lent, is required. Geometry, Alege-Natural Philosophy, begun; Cicero bra and other higher studies, are also

citia; Paley's Moral Philosophy; There are also connected with this Natural History; Chemistry, Camp establishment a medical department, bell's Philosophy of Rhetoric; de-which was organized in 1824, and a large and commodious building has Senior Class.-Græca Majora, Vol. been erected for the use of the Institu-

Room, Laboratory, &c. of the Profes-

Chemistry, Botany Moral and Intel-fessors of the Theory and Practice of

Medicine and of Materia Medica, and

December, when the annual com-niently connected with the rooms sitmencement takes place, and the win- uated in the superior part of the buildter vacation of one month begins. ing, which are intended for the pur-On occasions of great interest, the pose of Practical Anatomy. In relastudents are permitted to hear the ar- tion to this particular department of guments in the Supreme Court of the the school, care has been taken to United States, and the debates in provide space, light and security, together with every other specific con-

venience that may afford to the stu-1818. It consists of 5 Classes, viz. dent facility in prosecuting to advan- Mathematical Science, Physical Sci-tage this necessary part of his colle- ence, Moral and Political Science, giate studies.

nished himself with all the Anatomi- last Saturday in each year. cal preparations which are necessary to his course, and with a large col- Washington,-capital \$479,120,-lection of valuable drawings, by which The Bank of the Metropolis,-cathe structure, of those minute parts pital \$500,000, and the Patriotic which cannot be fully displayed with Bank, -- capital \$250,000. There are in the recent or proposed subject, are 19 houses of public worship, 3 Cathexhibited to view on a magnified olic, 4 Episcopalian, 3 Methodist, 4 scale.

The Professor of Chemistry is in possession of an extensive apparatus, many other well conducted schools, by the aid of which, all the important, where the usual branches of education experimental illustrations, belonging are taught, as well as the dead Lanto his department, are presented to the guages and Mathematics. Schools for class.

and all persons who have attended 1 orphan asylum, constituted in 1815, two full Courses, at this School, are a colonization society (the mother) in entitled to attend succeeding Courses stituted in 1817; 6 well organized free of expense.

similar to those required in the most Washington to Alexandria, Baltimore, respectable institutions in the country. Norfolk, &c., and numerous stages run The candidate must have studied 3 to other places, -- among which are 8 years under the direction of some re- daily coaches to Baltimore. The gular physician. He must have at territory now Washington was formtended each Professor two full Cour- erly a part of Prince George Co. ses, or he shall have attended one full Md. and was ceded to the United Course in this School, and one in States in 1790. In 1800 it became some other respectable medical insti- the seat of government, and 1802 was tution. He must have entered his incorporated as a city. In 1812 it name with the Dean as a candidate was remodelled, and finally chartered for graduation, and delivered to him in 1815. The government is coman inaugural dissertation on some posed of a Mayor, 12 Aldermen, and medical subject, 30 days before the a common Council of 18 members; close of the session.

Monday in November, and continue dermen for 2 years. till the last of February. The fee for the lectures on each branch, is \$15 or established and organized by the act 90 for the whole Course;-the ma- of Congress, approved 27th March, triculating fee \$5;-graduating fee 1801. It contains within its limits \$20.

promotion of the Arts and Sciences, from the north, through an arched and incorporated by Congress in accommodations for the marine officer

General Literature and the fine arts. The Professor of Anatomy has fur- The annual meetings are held on the

There are 3 Banks,-the Bank of Baptist, 1 Unitarian and 1 Friends', also 2 public free schools, and a great young ladies, are also established in The ticket of each Professor is \$15; various parts of the city; and there is fire companies and a Masonic Lodge. The requisites for graduation are Regular lines of steam-boats ply from these are elected by the citizens, the The lectures commences on the 1st latter for 4, and the Mayor and Al-

THE NAVY YARD in this city was about 28 acres; and is enclosed by The "Columbian Institute," for the a high brick wall, with an entrance was formed at Washington in 1816, gateway, on each side of which are buildings for the officers are commo- and working any number of saws dious, -- and appropriate, quarters for sufficient for converting a log to any the Commandant, Master Com- dimensions by one passage through mandant, Lieutenant, Sailing Master, the gate. Two hammers for forging Surgeon and Boatswain: for store anchors, &c. 2 large hydraulic belhouses, shops, &c. and a Navy Store, lows, 2 circular saws, 1 turning and with a sail loft in the second story; boring lathe, which when required, iron store, with a rigging loft in the can be converted into a machine for second story; Commandant's, and boring steam engine cylinders; 9 other offices; labratory for the pre-turning lathes, 5 grind stones, 4 drill paration of ordinance fixtures and lathes for boring sheaves, &c. with stores, in the second story of which is other machinery, required to facilitate a beautiful and well arranged armory. the operations of the several depart-An armorer's shop for repairing ments in the adjoining buildings. small arms; an iron foundry; a brass There is also, situated in the S. E. and composition foundry; a chain ca- corner of the Yard, a machine for ble, and caboose shop; an anchor proving rope and chain cables; the shop, smithery and plumber's shop ; a mechanical force of which is so powblock maker's shop, a saw mill, and erful, that two men can part a cable rooms for machinery work, &c. 2 tim- suitable for a ship of the largest size. ber sheds on arched columns, one Considerable as a strain must be, sufwith a joiner's shop, and the other ficient to part a 24 inch cable, (or a with a mould loft in the second story; strain of 100 tons,) such is the accura-2 ship houses over foundations, and cy of the operation of the index, that ways for buildings and launching two ounces thrown into the scale susships of any size. All the buildings pended from the end of the lever, will are large and of substantial construc- sensibly affect the index, thereby af-tion, and afford every convenience for ording an opportunity of calculating building and equipping vessels for the strainon the cable with the great-sea. There is in the Yard a fresh est precision. water dock for seasoning timber, &c. About a mile above the Yard is a

are some valuable manufactories es- house for the storage of salt petre, &c. tablished in the Yard; and for it gen-erally, are made anchors, chain ca-bles, cabooses, blocks, ordnance fix-laborers, about 200 men; when ships tures, and stores of every kind; brass are building or repairing, the number and composition castings, &c. To is proportionably increased by the facilitate the operations in the manu-employment of carpenters, caulkers, facture of these articles, much labor- boat-builders, mast makers, gun carsaving machinery has been erected; mage makers, sail makers, coopers, the principal of which is a steam en-|&c. The Yard is beautifully situatgine, computed of 14 horse power, by ed on the right bank of the Eastern which there is kept in continual mo- branch; the channel of which affords tion 489 feet of shafts, with their or- an easy navigation for small frigates, dinary wheels, drums, &c. to the sloops of war, &c. weight of 40 tons, S cwt., 1 qr. lbs. The UNITED S

tion of the above shafts, a requisite of the city, on the point of land form-

and guard, attached to the Yard. The saw gates, each capable of receiving

For the purposes of the Navy there large powder magazine, and a ware-

THE UNITED STATES' ARSENAL By power derived from the opera- is situated at the southern extremity power and motion is conveyed to two ed by the junction of the Potomac and

ing at the head of ship navigation - eral of the British army. at the seat of government-and cen- In the autumn of 1814, the work tral in a national point of view, was shops were rebuilt; and the manufacselected in 1804, as a favorable site ture and preparation of army supplies for an Arsenal, intended for the man- went on as before. In 1816 a large ufacture and depository of Military store house and officers' quarters Stores. For these purposes it was were erected, forming the north front exclusively devoted until 1812; when of the fort. In 1823-24, the garrison immediately after the declaration of was withdrawn-the ramparts rewar with England, strong batteries moved, and permanent buildings exwere erected on the sides, approacha- clusively for Arsenal purposes erected ble by water, both, to protect the Arse- on the same ground, making, with nal and guard the river channels lead- those built in 1816, the four sides of ing to the Navy Yard and other parts a rectangular parallelogram. Acof the city. From this time, the place cording to present arrangements, was known by the name Fort Wash- there are two buildings for the depoton; notwithstanding its entire want site of muskets, rifles, pistols, swords of defence on the land side; which and other small arms; 3 for the dwel-made it necessary, after the British lings of officers and artificers; and 4 army had entered Washington, for large work shops, besides other the American troops to vacate it .- smaller buildings. One of the shops This was done during the night of contains a steam engine which drives the 24th of August, 1814, after burn- various machines, made use of in reing the work shops and removing as pairing small arms, and in manufacmuch property as time would permit. turing artillery carriages. Of the The next morning a detachment of latter, a considerable number are an-500 British troops marched to the nually made at the place-mostly for fort, and commenced the destruction the use of the militia. of wnatever had been left in a ser- The Arsenal contains many thouviceable state. Among other things, sand arms, consisting of all the usual were a number of 18 pounder guns, varieties. They are neatly arranged left by the garrison in the haste of in open frames, and being kept in perdeparture, mounted in battery and un-fect order, present an imposing ap-spiked—these they attempted to des- pearance. Forty thousand soldiers troy by discharging one against the can be fully armed and equipped at trunnion of another; but, most unfor- an hour's notice. On the plain in tunately for the operators, the first front of the Arsenal, are 855 pieces of piece discharged happened to be ordnance, including cannon, howitzers pointed in the direction of a well near and mortars of various calibres .--by, into which, some of the wadding Among them are seen trophies of the of the gun was thrown by the dis-late and revolutionary wars, captured at charge; this communicated fire to a Bennington, Saratoga, Yorktown and large quantity of powder, previously Bridgewater. placed there by the garrison to pre- There is also a cannon, relick of vent its falling into the hands of the the revolutionary contest, made in enemy, and a tremendous explosion Virginia of hammered iron. It bears was the immediate consequence; by the name of "Queen of France," which one half of the 500 men, who which was marked upon it at that peentered the place 30 minutes before, riod.

Anacostia rivers. This position, be-|Captain Frazer, acting Adjutant Gen-

with all the pride and hilarity result-ing from victory, were killed and Arsenal grounds, does not differ from -wounded. Among the killed, was a other parts of the city. From the

DISTRICT OF COLUMBIA.

surface there is an average of 10 feet	chuild	ling t	he nublic edit	fices at Wash-
in depth of ferruginous clay, resting	lingic)]], W]	mu 1 111	filoyeu by me
on alternate horizontal strata of sand	In It	514.	Ine bullain	g of jails for
and gravel, in which are found de-	Alex	andri	a county and	Washington
tached parcels of bog iron ore.	coun	ty,—t	the purchase	of a C. H. for
tached parcels of bog iron ore. The following statement of expen-	Was	hingt	on county	the erection of
ditures, (by the United States) in	a Un	ited	States' Penite	entiary, and a
Washington, to January 1st, 1830,	vario	ty of	other items	not chargable
includes the entire expenses of ro	to the	a colo	a of aity lata	not chargable
includes the entire expenses of re-	(to the	e sale	s of city lots,	
Prior to 1816.				3 -
Purchase of ground for public purpo	ses,	-	38,697.92	
Purchase of stone quarries,	-	-	30,225.31	s
Surveying and marking boundaries,	-	÷	67,469.76)
Opening and improving streets, -	-	-	33,646.82	
Bridges over Rock, Tiber and James'	Cree	ks.	15,041.99	
Building wharfs	-	1	9,130.17	
Building wharfs, Building sheds for workmen, -	-	-	4,681.23	
Digging canal from James to Tiber c	rook	_	5,670.61	
Digging canar from James to There	ieek,			
Interest on loans, commissions, &c.	-	-	165,533.93	
Salaries, &c	-		119,906.65	
				490,004.39
Capitol, &c.				
Prior to burning in August, 1814,	-	•	788,071.28	
From 1814 to January 1, 1830.	-	-	1,704,250.27	
Temporary Committee rooms	-	-	2,771.96	5 F.2
From 1814 to January 1, 1830, Temporary Committee rooms, - Enclosing the square, -	-	-	71,602.57	
Enclosing the square, Alterations in the Capitol, -			5,507.84	
Curducting and improve the server		-		
Graduating and improving the square	-,	-	20,716.99	
Allegorical clock,	- 	-	2,000.00	
Furnishing committee rooms in centre	e buil	ding,	3,579.30	
				2,596,500.21
President's House, &c.				
Prior to burning in August, 1814,	-	-	333,207.04	,*
From 1314 to January 1, 1830,		-	300,072.37	
Alterations	-	-	1,945.63	
Covering the roof	-		5,405.32	
			5,887.73	
Graduating and improving the squar			19,009.51	
Graduating and improving the squar	e,	-	19,009.04	CCF FOR CO
0.000				665,527.60
Offices.				
Prior to burning in August, 1814,	-	-	93,013.82	
From 1814 to January, 1830, -	-	-	268,850.68	
				361,865.50
Contingencies between 1814 and 182	0,	-	15,673.02	
Engine Houses, Engines, &c.	-	-	12,917.37	
Paved footways,	-		9,064.04	
Purchase of part of the City Hall, for (Court	&.c	10,000.00	
Purchase of square 249, for water,			1,246.94	
Tail of Washington County				
Tail of Alexandria County,			4,746.20	
Duitenting of the District	-	*	11,186.03	
Jail of Washington County, Jail of Alexandria County, Penitentiary of the District,	-	*	76,127.23	
				140,960.83

-

Total, - -

140,960.83

\$4,254,858.53

N. W. and N. by Montgomery Co. responds officially with the public Md.,-N. E. by Prince George's Co. Ministers of the United States at Fo-Md.,-S. E. by the Eastern branch of reign Courts, and with the Ministers Potomac, and S. W. by the main of Foreign Powers resident in the stream of Potomac. In form it ap-proaches a parallelogram, 8 ms. in the main duties of what, in other Golength from S. E. to N. W.; mean vernments, is called the Home Debreadth 51 ms.; area 42 sq. ms. or partment.—Salary, \$6,000. 42-100ths of the whole district, ex- The office of Secretary of the tending in lat. from 38° 51', to 38° Treasury was created by act of the 58' nearly, and in long. from 0° 6' 6'' 2d of September, 1789. He superin-E. to 0° 03' W. the Capital The tends all the fiscal concerns of the surface of this Co. is very finely di-versified by hill and dale. Rock sponsibility, recommends to Congress creek enters near the northern angle, measures for improving the condition and meandering in a general direc- of the revenue. He holds his office tion from N. to S., enters Potomac at the will of the President; is, by between the city of Washington and usage, a member of the Cabinet; and, Georgetown. The slope of the whole ex-officio, one of the Commissioners county is indeed from N. to S., and of the Sinking Fund .- Salary, \$6,the descent very rapid. The soil 000. generally thin, though some favora- Accounts of the government are fible exceptions exist. Exclusive of nally settled at the Treasury Depart-W. C. and Georgetown, it contained ment: for which purpose it is divided in 1830 a population of 2,994. The into the office of the Secretary, (who entire population of the two cities superintends the whole, but who is and the county, was in 1830, 30,262. not therefore, absolute, with respect ta

States, though relating rather to the paying money;) into two Comptrol-whole Union, than particularly to the lers, five Auditors, a Register, and a District of Columbia, is a matter of Treasurer. such general interest, that we will insert it here:

CIVIL LIST,

amount of their salaries.

ated by the act of 15th September, accounts of the several persons emfairs. and, by usage, a member of the Ca-ry, \$3,500. binet. He conducts the negotiation, The Second Comptroller examines binet. He conducts the negotiation,

WASHINGTON COUNTY is bounded States and foreign powers; and cor-

The CIVIL LIST of the United the power of adjusting claims or of

The First Comptroller examines all accounts settled by the First and Fifth Auditors, and certifies the bal-Shewing the nature and extent of the ances arising thereon to the Register, duties of each officer of the Gene- countersigns all warrants drawn by ral Government of the U. States, the Seceretary of the Treasury, if and their salaries-with the num- warranted by law; reports to the Seber of clerks employed in each de- cretary the official forms to be used partment, and the aggregate in the different offices for collecting the public revenue; and the manner The Department of State was cre- and form of keeping and stating the 1798. Previously to that period, by ployed therein. He superintends the act of 27th July, 1789, it was denomi-preservation of the public accounts nated the Department of Foreign At-subject to his revision, and provides The Secretary, is ex-officio, a for the regular payment of all mo-Commissioner of the Sinking Fund, nevs which may be collected .- Sala-

of all treaties between the United all accounts settled by the Second,

Third, and Fourth Auditors, certifies his decision upon them .- Salary. the balances to the Secretary of the \$3,000.

Department in which the expenditure has been incurred; countersigns all accounts accruing in the Navy Derequisitions drawn by the Secretaries partment, or relative to it. He exaof the War and Navy Departments, mines the accounts, certifies the balwarranted by law; reports to the Se-ances, and transmits the accounts with cretaries the official forms to be used the youchers and certificate, to the in the different offices for distributing Second Comptroller, for his decision the public money in those Depart- upon them .- Salary, \$3,000. ments, and the manner and form of The Fifth Auditor receives all ackeeping and stating the accounts of counts accruing in, or relative to, the the persons employed therein. It is Department of State, the General Post also his duty to superintend the pre-Office, and those arising out of Indian servation of the public accounts sub- Trade, examines them, certifies the

counts accruing in the Treasury De-the First Comptroller for his decision partment, and in relation to the reve- upon them. To the Fifth Auditor. mination certifies the balance, and Commissioner of the Revenue, which transmits the accounts, with the vouch- are considerable, embracing a superers and certificates, to the First Comp- intendence of the light house estabtroller, for his decision thereon.-Sal-lishment, and a correspondence with, ary, \$3,000. 21 1 44

settles all accounts for the pay and venue.-Salary, \$3,000. clothing of the Army, subsistence of To this office has been assigned by officers, bounties, and premiums, Me- the President also, the duty of agent dical and Hospital Department, and of the Treasury, under the act of 15th National Armories, arming and equip- May, 1820, for conducting all suits at ping the militia, Ordnance Depart-law, in which the United States are ment, Indian Department, Purchas-ing Department, the contingent ex- The *Treasurer* receives and keeps penses of the War Department, and the money of the United States, and all store accounts growing out of the disburses the same upon warrants foregoing. He examines the accounts, drawn by the Secretary of the Treacertifies the balances, and transmits sury, countersigned by the proper the accounts with the vouchers and Comptroller and Auditor, and recordcertificates, to the Second Comptrol- ed by the Register .- Salary, \$3,000. ler, for his decision upon them.-Salarv. \$3.000.

counts relative to the subsistence of and of all debts due to or from the the Army, the Quartermaster's De-United States; he keeps the District partment, and generally all accounts Tonnage Accounts of the United of the War Department, other than States; he receives from the Compthose referred to the Second Auditor, trollers the accounts which have been He examines the accounts, certifies finally adjusted, and, with their vouchthe balances, and transmits the ac- ers and certificates, preserves them; counts, with the vouchers and certifi- he records all warrants for the receipt cates to the Second Comptroller for or payment of moneys at the Treasu-

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The Fourth Auditor receives all

ject to his revision.-Salary, \$3,000. balances, and transmits the accounts The First Auditor receives all ac- with the vouchers and certificate, to nue and the civil list; and, after exa-also, has been assigned the duties of and superintendenee over, the collec-The Second Auditor receives and tors of the direct tax and internal re-

The Register of the Treasury keeps all accounts of the receipts and The Third Auditor receives all ac-expenditures of the public money, transmits to the Secretary of the two Assistants. He has the sole ap-Treasury copies of the certificates of pointment of all Postmasters throughan act of the 10th February, 1820, it all contracts for carrying the mails; is made the duty of the Register of and, in short, the control, according the. Treasury, to prepare statistical to law, for every thing relating to the accounts of the commerce of the Unit- institution. Since the commencement ed States, to be laid before Congress. of President Jackson's administra--Salary, \$3,000.

The War Department was created Salary, \$6,000. by act of 7th August, 1789. The Secretary of War, at first, had the su- Nary .- This Board was established perintendence of Naval Affairs. On by act of 7th of February, 1815. It the 30th of April, 1798, however, a consists of three Captains of the Naseparation took place, and a Navy vy, in rank not below that of a Post Department was established. The Captain. The Board is by law, at-Secretary of War superintends every tached to the office of the Secretary branch of the military department; of the Navy, and under his superinand is, by usage, a member of the tendence; discharges all the ministecabinet. He holds his office at the rial duties of that office relative to will of the President. Attached to the procurement of naval stores and the War Department, and under the materials, and the construction, armaimmediate direction of the Secretary, ment, equipment and employment of are an Engineer Office, an Ordnance vessels of war, as well as other mat-Office, an Office for the Commissary ters connected with the Naval Estab-General of Subsistence, a Paymas-lishment of the United States." ter General's Office, a Surgeon Gene-ral's Office, a Bounty Land Office, in the State Department, including ters of the Commanding General, ries amount to \$22,000. (Major General Macomb,) and the In the Treasury Department there Washington.—Sa ary, \$6,000.

vy was created by act of the 30th of there are employed fifteen clerks with April, 1798. He issues all orders to one messenger-whose joint salaries the Navy of the United States, and amount to \$18,450. superintends the concerns of the Na- In the Second Comptroller's there val Establishment generally. A are employed eight clerks, with one Board of Navy Commissioners was messenger-their joint salaries ainstituted by act of 7th February, mount to \$10,300. 1815, to aid him in the discharge of In the First Auditor's Office there his duties. The Secretary of the are employed eleven clerks, with one Navy is, by usage, a member of the messenger-whose salaries amount cabinet, and holds his office at the will to \$13,000.

partment is under the superintendence joint salaries amount to \$16,350.

ry, certifies the same thereon, and ed in the discharge of his duties by balances of accounts adjusted. By out the United States; the making of tion, he is a member of the cabinet.---

Board of Commissioners for the

and a Pension Bureau. All these those in the patent office, with three offices, together with the Head-Quar-messengers, are 20-whose joint sala-

Adjutant General's and Quartermas- are employed ten clerks with one ter General's Offices, are located at messenger .- Their joint salaries are' \$13,750.

"The office of Secretary of the Na- In the First, Comptroller's Office"

of the President.-Salary, \$6,000. In the Second Auditor's Office there General Post Office.—This De- are employed fourteen clerks—whose

of a Post Master General, who is aid. In the Third Auditor's Office there

are employed sixteen clerks, with one [mount to \$20,600.

In the Fourth Auditor's Office there are employed fifteen clerks-whose there are employed one clerk with a joint salaries amount to \$17,050.

In the Fifth Auditor's Office there are employed twelve clerks-whose joint salaries amount to \$14,400.

In the Treasurer's Office there are employed five clerks-whose joint employed seven clerks, whose salaries salaries amount to \$6,050.

In the Register's Office there are employed twenty clerks, with two sioners, whose joint salaries amount messengers, whose joint salaries a- to \$10,500. The Secretary's salary mount to \$23,500.

office there are employed eighteen man, whose salary is \$1,000, and a clerks, with one messenger-their Messenger at \$700. joint salaries being \$20,150.

employed fifteen clerks, with one a Naval Storekeeper-at \$1,700 per messenger whose joint salaries are annum. \$19,850.

are employed two clerks-their joint Generals, whose salaries amount to salaries being \$2,950.

there are employed three clerks and clerks and one messenger-whose one messenger-their joint salaries salaries amount to 40,200. being \$4,600.

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In the Ordnance Department there messenger-whose joint salaries a are employed three clerks-whose salaries amount to \$2,950.

In the Surgeon General's Office, salary of \$1,150.

In the Quartermaster General's Office there are employed two clerks -their joint salaries being \$2,150.

In the Navy Department there are amount to \$9,400.

There are three Navy Commisis \$2,000. In this office are employ-Commissioner General of the Land ed six clerks—their joint salaries Office, with a salary \$3,000.—In this amounting to \$6,750—also a Drafts-

There are two Navy Constructors, In the War Department, there are whose salaries amount to \$5,300, and

Besides the General Postmaster In the Adjutant General's Office there are two Assistant Postmaster \$5,000—and in the General Post Of-In the Paymaster General's Office fice there are employed forty-four

_____ Addenda to the Gazetteer of Virginia and District of Columbia.

CONGRESSIONAL DISTRICTS OF VA.

 $\mathbf{B}\mathbf{v}$ an act of Assembly, 1833, the counties and towns of this state were divided into 21 Congressional Districts, in the manner following, to wit:

District 1st-Contains the counties of Norfolk, Princess Anne, Nansemond, borough of Norfolk, Elizabeth City, and Ise of Wight.

- 2d-Is composed of Sussex, Southampton, Surry, Prince George, Greensville and the town of Petersburg.
- 3d-Is composed of Powhatan, Amelia, Chesterfield, Goochland and Nottoway.
- 4th-Is composed of Brunswick, Lunchburg, Mecklenburg and Dinwiddie.
- 5th-1s composed of Prince Edward, Charlotte, Buckingham 66 and Cumberland.
- 6th-Is composed of Campbell, Halifax, and Pittsylvania.
- 7th-Is composed of Franklin, Bedford, Patrick and Henry. 66

- District 8th-Is composed of York, Mathews, James City, Gloucester, Warwick, Accomac, Northampton and the City of Williamsburg.
 - 9th-Is composed of Essex, Caroline, King and Queen, King William and Middlesex.
 - " 10th—Is composed of Westmoreland, Richmond, Lancaster, Northumberland, King George, Stafford and Prince William.
 - " 11th—Is composed of Henrico, Charles City, Hanover, City of Richmond and New Kent.
 - " 12th-Is composed of Albemarle, Nelson, Fluvanna, Louisa and Amherst.
 - " 13th—Is composed of Spottsylvania, Culpeper, Rappahannock, Madison and Orange.
 - " 14th-Is composed of Loudoun, Fauquier and Fairfax.
 - " 15th-Is composed of Morgan, Jefferson, Berkley, Hampshire and Frederick.
 - 16th—Is composed of Rockingham, Shenandoah, Page, Hardy, Pendleton and Bath.
 - " 17th-Is composed of Rockbridge, Augusta, Alleghany, Botetourt, Montgomery and Floyd.
 - " 18th—Is composed of Wythe, Washington, Grayson, Scott, Lee, Smyth, Tazewell and Russell.
 - " 19th—Is composed of Fayette, Nicholas, Greenbrier, Monroe, Giles, Logan, Kanawha and Cabell.
- ". 20th--Is composed of Harrison, Lewis, Wood, Mason, Jackson, Randolph and Pocahontas.
 - ". 21st-Is composed of Monongalia, Preston, Tyler, Ohio and Brooke.

ELECTORAL DISTRICTS.

By act of Assembly, 1833, this state was divided into twenty-three Electoral Districts—to provide for the appointment of Electors to choose a President and Vice-President of the United States, and are as follows, viz:

..

- District 1st-Norfolk, Princess Anne, Nausemond, the borough of Norfolk, Elizabeth City and the Isle of Wight, shall form one district.
 - 2d—The counties of Sussex, Southampton, Surry, Prince George, Greensville, and the town of Petersburg, shall form another district.
 - 3d-The counties of Powhatan, Amelia, Chesterfield, Goochland and Nottoway, shall form another district.
 - " 4th—The counties of Brunswick, Lunenburg, Mecklenburg and Dinwiddie, shall form another district.
 - 5th-The counties of Prince Edward, Charlotte, Buckingham, Cumberland and Fluvanna, shall form another district.
 - " 6th-The counties of Halifax, Campbell and Bedford, shall form another district
 - "7th—The counties of Pittsylvania, Franklin, Henry and Patrick, shall form another district. 65

ADDENDA TO THE GAZETTEER.

District 8th-The counties of York, Mathews, James City, Gloucester, Warwick, Accomack and Northampton, shall form another district.

- 9th-The counties of King & Queen, King William, Essex, Caroline and Middlesex, shall form another district.
- 10th—The counties of Westmoreland, Richmond, Lancaster, Northumberland, King George, Stafford and Prince William, shall form another district.
- " 11th-The counties of Henrico, Charles City, Hanover, New Kent, and the City of Richmond, shall form another district.
 - 12th-The counties of Albemarle, Nelson, Louisa and Amherst, shall form another district.
- " 13th—The counties of Spottsylvania, Culpeper, Rappahannock, Madison and Orange, shall form another district.
 - 14th—The counties of Fauquier, Loudoun and Fairfax, shall form another district.
 - 15th—The counties of Jefferson, Berkley, Morgan and Hampshire shall form another district.
 - 16th—The counties of Frederick, Shenandoah and Page, shall form another district.
- " 17th—The counties of Hardy, Preston, Randolph, Pendleton and Rockingham, shall form another district.
 - 18th-The counties of Augusta, Rockbridge, Bath and Alleghany, shall form another district.
 - 19th-The counties of Greenbrier, Nicholas, Pocahontas, Fayette and Monroe, shall form another district.
 - 20th—The counties of Botetourt, Giles, Montgomery, Grayson, Floyd and Wythe, shall form another district.
 - 21st--The counties of Washington, Tazewell, Russell, Scott, Lee and Smyth, shall form another district.
 - 22d—The counties of Kanawha, Mason, Cabell, Logan, Lewis, Harrison and Jackson, shall form another district.
 - 23d—The counties of Brooke, Ohio, Tyler, Monongalia and Wood, shall form another district.

2. Be it further enacted, That the elections for president and vice-president of the United States shall be held and conducted in all respects, according to the provisions of the said act to provide for the appointment of electors to choose a president and vice-president of the United States, passed at the last session of the general assembly: *Provided only*, That the voters in said elections shall each vote for twenty-three electors, which number shall be composed of one person from each electoral districts, as arranged by this act.

3. Be it further enacted, That if the executive of this commonwealth shall fail to appoint commissioners to conduct the election of electors of president and vice-president within any county or corporation of this commonwealth, or if no one of the said commissioners so appointed, should attend at the time and place prescribed by law, then it shall and may be lawful for any two justices of the peace of the county within which the election is to be holden, to conduct the said election, and to make returns thereof in the same manner as if they had been regularly appointed and commissioned for that purpose by the executive of this commonwealth: *Provided, how*ever, That the said justices of the peace shall take the oath prescribed by

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VIRGINIA ELECTION LAWS.

law for commissioners appointed by the executive for conducting such election, before they shall be authorized to perform the duties prescribed by this act.

VIRGINIA ELECTION LAWS.

"THE election of delegates, and of the eight senators for one of the four classes of senatorial districts, in the room of those who will be annually displaced, shall be held in the several counties, cities, towns and boroughs on their respective court days in the month of April of every future year.

2. No elector shall vote more than once for any senator in the same district, at any one election.

3. Every white male citizen of this commonwealth resident therein, aged twenty-one years and upwards (other than such as have refused to give assurance of fidelity to the commonwealth) being possessed, or whose tenant for years, at will or at sufferance is possessed of twenty-five acres of land, with a house, the superficial content of the foundation whereof is twelve feet square, or equal to that quantity, and a plantation thereon; or fifty acres of unimproved land; or a lot or part of a lot of land in a city or town established by act of general assembly, with a house thereon of the like superficial content or quantity, having in such land an estate of freehold at the least, and (unless the title shall have come to him by descent, devise, marriage or marriage settlement) having been so possessed six months, shall be qualified to vote for delegates to serve in general assembly, for the county, city, town, borough or election district respectively, in which the land lieth. If the fifty acres of land, being one entire parcel, lie in several counties, the holder shall vote in that county wherein the greater part of the land lieth only; and if the twenty-five acres of land, being one entire parcel lie in several counties, the holder shall vote in that county wherein the house stand-In right of land held by parceners, joint tenants, or tenants in eth only. common, qualified to exercise the right of suffrage according to the former constitution and laws, but one vote shall be given by all the holders capable of voting, who may be present, and agree to vote for the same candidate or candidates, unless the quantity of land, in case partition-had been made thereof, be sufficient to entitle every holder present to vote separately; or unless some one or more of the holders may lawfully vote in right of another estate or estates in the same county ; in which case, the others may vote, if holding solely, they might have voted.

4. Every white male citizen of the commonwealth, resident therein, aged twenty-one years and upwards, being qualified to exercise the right of suffrage, according to the fourteenth section of the third article of the constitution, shall be qualified to vote for members of the general assembly, in the manner therein prescribed. If the land in the said constitution mentioned and referred to, being one entire parcel, lie in several counties, and be insufficient in value to entitle the person interested therein to vote in all the said counties, such person, whether he be possessed of an estate of freehold or leasehold; whether he be tenant in common, joint tenant or parcener, shall vote in that county wherein the greater part of the land, lieth only; and any citizen claiming the right to vote, in consequence of being entitled to a reversion, or vested remainder in fee, expectant on an estate for life or

ADDENDA TO THE GAZETTEER.

lives, in land, which, being one entire parcel, may happen to lie in several counties, and be insufficient in value to entitle such citizen to vote in all the said counties, shall vote in that county wherein the greater part of the land lieth only. In case of two or more tenants in common, joint tenants or par. ceners, in possession, reversion or remainder, having an interest in land, the value whereof shall be insufficient to entitle them all to vote, and who, not being qualified to exercise the right of suffrage, according to the former constitution and laws, have had that right conferred upon them by the present constitution, their vote or votes shall in such case be given in manner following, that is to say : if the value of land be sufficient to entitle them to one vote only, the same shall be given by all the said tenants in common, joint tenants or parceners, capable of voting, who may be present, and agree to vote for the same candidate or candidates. If the value of the land be sufficient to entitle them to more than one vote, the votes to which they are entitled, shall be given by all the said tenants in common, joint tenants or parceners, capable of voting, who may be present, and agree as to the candidate or candidates to whom the said votes shall be given. No one of any number of such tenants in common, joint tenants or parceners, shall give more than one vote at the same election; nor shall any greater number of votes be given by such tenants in common, joint tentants or parceners, than the value of the undivided land held by them may entitle them to give, according to the constitution. When a vote or votes shall have been given as aforesaid, by such tenants in common, joint tenants or parceners, the whole of the said tenants in common, joint tenants and parceners, not having been present, and not having agreed to the said vote or votes, if he or they, who were absent at the giving of the said vote or votes, should afterwards appear at the said election, before the taking of the votes is at an end, and to the officer conducting the said election, object to the said votes as given, the same shall be stricken from the poll. When an election shall be held at different places in the same county, and such tenants in common, joint tenants or parceners, entitled to only one vote, shall be polled at different places, and for a different candidate or candidates, their votes shall be stricken from the poll. When an election shall be held at different places in the same county, and such tenants in common, joint tenants or parceners, entitled to give more votes than one, shall give their votes at different places, and in opposition to each other, the said votes shall be stricken from the poll, if it shall appear that all the said tenants in common, joint tenants or parceners, did not agree, before such votes were polled, to whom they should be given. In case of two or more of such tenants in common, joint tenants or parceners in possession, reversion or remainder, having interest in land, the value whereof shall be insufficient to entitle them all to vote, if some one or more of them may lawfully vote in right of another estate or estates in the same county, the others may vote in the same manner as if he or they, holding such other estate or estates in the same county, had no interest whatever in the undivded land belonging to the said tenants in common. joint tenants or parceners.

5. If any person shall vote a second time at any election for members of general assembly; or if any person shall claim and exercise the right of suffrage, in consequence of having paid a part of the revenue of the commonwealth, with which he may have been, by his own procurement, falsely assessed; each and every such person shall, for his offence, forfeit and pay to the commonwealth, for the benefit of the literary fund, the sum of thirty-three

dollars thirty-three cents, recoverable by motion in the superior or inferior court of law held for the county, city, town or borough, in which the offence is committed, in the name and on behalf of the president and directors of the literary fund, provided ten days notice shall have been given of such motion.

6. Every elector going to, abiding at, and returning from, an election, shall be privileged from arrest one day for every twenty miles he shall necessarily travel, exclusive of the day of election: and any process against such elector, executed during such privilege, shall be void.

7. And it shall be the duty of the sheriff or other officer conducting such election, not to enter on the poll the vote of any person who may offer to vote, unless he believes such person to be qualified to vote, or unless such person shall take an oath, which the said sheriff or other officer conducting said election, is hereby authorised to administer, or make solemn affirmation before the said sheriff or other officer conducting the said election, in this form: "I, A. B. do swear, (or do solemnly affirm, as the case may be,) that I do in my conscience believe myself to be duly qualified to vote for a delegate or delegates for the county, city, town, borough, or election district , or for a senator for the district of which the county, city, town, of borough, or election district of is a part, to serve in the general as-sembly of this commonwealth: So help me God." Of which oath or affirmation, a note shall be made in the poll book opposite, and referring to, the name of the person swearing or affirming. The making such oath or affirmation, or any other oath or affirmation by this act required, falsely, shall be perjury.

8. In the case of an election of a delegate or delegates for a county, city, town, or borough, the candidate or candidatrs appearing to have the greatest number of votes, shall be considered elected; or when the greatest number of votes for several candidates, if it be an election of a delegate or delegates for a county, eity, town or borough, shall be equal to one another, the sheariff or other officer who conducted the election at the court-house, may and shall declare which of the candidates he will elect, notwithstanding his vote as an elector may have been previously entered on the poll.

9. The officers conducting elections at the court-house of each county, city, town, or borough, within the senatorial districts of this commonwealth. shall meet at the times and places herein above directed, and from the said. polls of their respective counties, cities, towns and boroughs, shall certify as, the senator elected, the man who shall have the greatest number of votes in, the whole district; and if the greatest number of votes for several persons to be a senator be equal to one another, and the votes of the returning officers be equal also, it shall be decided by a lot taken by such returning offlcers at their said meeting; a copy of which certificate shall be forthwith set, up by them at the front door of the court-house of the county, city, town, or borough, at which their said meeting may be held, informing the public of the name of the senator elected in manner aforesaid; and another copy thereof shall be by them delivered to the clerk of the said county, city, town, or borough, to be by him safely kept and preserved in his office; and the said clerk shall suffer any candidate or elector, at any time, to take a copy thereof.

10. No elector shall be admitted to a poll a second time at one and the same election, although at the first time he shall not have voted for as many candidates as by law he might have voted for. If the electors, who appear, be so numerous, that they cannot all be polled before sun-setting, or if by rain or rise of water courses, many of the electors may have been hindered.

from attending, the sheriff, or under sheriff, or other proper officer conducting such election at the court-house, and the superintendents of any separate poll, (if such cause shall exist at any separate poll, for the adjournment thereof,) may and shall, by request of any one or more of the candidates or their agents, adjourn the proceeding on the poll initi the next day, and so from day to day, for three days, (Sundays excluded,) giving public notice thereof by proclamation, at the door of the court-house or other place of holding such election, and shall, on the last day of the election, conclude the poll according to the directions aforesaid; but if the poll to be held at any such election, is not closed on the first day, the same shall be kept open two days thereafter.

11. In all cases whatsoever, where by law the sheriff is directed to hold an election, in case of the death of the said sheriff, or other officer, whose duty it shall be to conduct such election, or where there shall be no such officer, the senior magistrate, and in his absence, inability, or incapacity, by being a candidate, the second, and so in succession to the junior magistrate; is hereby authorised empowered and required to perform the duties of the sheriff, prescribed by law in similar cases. And if the mayor of any town, city or borough, entitled to representation in the general assembly, shall, by death or any other cause whatever, be unable to attend and conduct the election according to the provisions of this act, the recorder, or if there be no recorder, or he be unable to attend, the senior alderman capable of attending, shall attend and conduct such election according to law.

12. On complaint to either house of assembly, of an undue election or return of any member to their house, which complaint shall be lodged against such member within ten days after the meeting of the assembly, where the contested election shall have been held at the stated annual period, or within thirty days after the day on which the election shall have commenced, (if it be the election of a delegate,) or within thirty days after the day on which the last election in the senatorial district shall have commenced, (if it be the election of a senator,) where such election shall have been held in consequence of an intermediate vacancy, and such house shall be in session, or if not in session, within twenty days after the meeting of the general assembly, such house shall forthwith appoint some day for trying the same, as shortly as shall be consistent with fair enquiry, whereof notice shall be given by the speaker to the party against whom the complaint is, if he be absent, which day of trial may be lengthened from time to time, on good cause shewn to the house, and notice to the absent party. On the day appointed for the trial, the committee of privileges and elections shall proceed in the said disputed election, and report to the house of which they are members, their opinion thereon, before they proceed to any other business; and the said house shall, on receipt of the said report, immediately proceed to determine thereon, and either confirm or disagree to such report, as to them shall seem just. If any person sworn before the said committee, shall give or withhold any evidence, under such circumstances as would have constituted the same to be perjury, if done in the presence of a court of record, the same shall be deemed perjury. If upon such trial, in the case of a contested election of a delegate, it shall appear that equal numbers of qualified electors shall have voted for the petitioner and the sitting member, and the officer who conducted the election at the court-house of the county, city; town, or borough, (if it be the election of a delegate from a county, city, town, or borough,) or a majority of the returning officers of the election district, (if it be the election of a delegate from an election district,) shall swear, or

solemnly affirm, that if such equality had appeared at the election in the former case, or at the time of their meeting to make the return in the latter case, he or they would have declared the petitioner elected, such petitioner shall be deemed duly elected, and his name, instead of the name of the sitting member, (which shall be erased.) shall be inserted in the certificate of return. If upon such trial, in the case of a contested election of a senator, it shall appear that equal numbers of qualified electors shall have voted for the petitioner and the sitting member, and a majority of the officers who made the return upon such election, shall swear, or solemuly affirm, that if such equality had appeared at the time of their meeting to make the said return, they would have declared the petitioner elected, such petitioner shall be deemed duly elected, and his name, instead of the name of the sitting member, (which shall be erased.) shall be inserted in the certificate of return.

13. The officers directed to make certificates of elections as aforesaid, shall cause them to be delivered, those of delegates, to the clerk of the house of delegates, and those of senators, to the clerk of the senate, one day at least before the succeeding session of general assembly.

14. For election of a delegate or senator, when a vacancy shall occur by death or resignation, during the recess of the general assembly, a writ or writs shall be issued by the governor: and in all other cases of vacancy, such writ or writs shall be issued by the speaker of that house whereof he was a member; but if the vacancy be occasioned by acceptance of an office, the writ or writs shall not be issued without the special order of the house. And the officer or officers to whom such writ or writs shall be directed, so soon after the receipt thereof as he or they may be able, shall give to the electors notice thereof, as well as of the time and place of election, by advertisement to be affixed at four of the most convenient places in the county, city, town or borough, and shall cause the election to be made in the manner herein before prescribed, and shall have the same power of adjourning the proceeding upon the poll, as in case of a general election.

15. Any person who shall be a candidate for any county, city, town, borough, election district or senatorial district, to serve, if elected, in the general assembly, who shall, directly or indirectly, give or agree to give, any elector or pretended elector, money, meat, drink, or other reward, in order to be elected, or for having been elected, or who shall treat, directly or indirectly, being a candidate for such or any other county, city, town, borough, or election district, or senatorial district, upon due proof thereof to either house, shall be expelled. *Provided, nevertheless*, That nothing herein contained shall be so construed, as to prevent any candidate from his usual intercourse of friendship with his neighbors at his own house.

16. If any sheriff or other officer conducting an election, shall, directly or indirectly, so interfere in the election of senators or delegates, as to shew partiality for any of the candidates, he shall forfeit and pay the sum of six hundred and sixty-six dollars sixty-six cents, to be recovered by bill, plaint or information, in any court of record, one moiety to the use of the informer, and the other to the use of the commonwealth, for the benefit of the literary fund.

17. All and every member and members of the general assembly are, and ought to be and forever shall be, in their persons, servants and estates, both real and personal, free, exempt and privileged from all arrests, attachments, executions, and all other process whatsoever, save only for treason, felony, or breach of the peace, during his or their attendance upon the gene-

ADDENDA TO THE GAZETTEER.

ral assembly, and one day before and after, for every twenty miles they must necessarily travel to or from home; and, in the mean time, process in which they are parties, shall be suspended without abatement or discontinuance; and, if any person taken in execution, be delivered by privilege of either house of the general assembly, so soon as such privilege ceaseth, he shall return himself a prisoner in execution, or be liable to an escape.

18. Whereas, the freedom of speech and proceedings appertaineth of right to the general assembly, and the preservation thereof is necessary to secure the liberty of the people: Be it enacted, That if any person shall arrest or prosecute, or be aiding or abetting in arresting and prosecuting a member or members of the senate or house of delegates, for or on account of any words spoken or written, any proposition made, or proceedings had in the senate or house of delegates, every such person so offending, shall be deemed guilty of a misdemeanor, and shall be apprehended, committed and tried therefor, as in other cases of misdemeanors, before the general court, or a superior court of law of this commonwcalth; and, being thereof convicted by the verdict of a jury, shall be adjudged to suffer imprisonment for a term not exceeding one year, and shall pay a fine not exceeding two thousand dollars; which imprisonment and fine shall be assessed by a jury.

19. And if any member or members of the said senate or house of delegates, shall be arrested or imprisoned, for, or on account of any words, spoken or written, or for any proposition made, or proceedings had in the said senate or house of delegates, such member or members may apply to the general court, or a superior court of law, or any judge thereof in vacation, for a writ of *habeas corpus*, who are hereby empowered and required to issue the same, returnable before the said court, or said judge, or any other judge, and, upon the return thereof, to liberate and discharge such member or members.

20. The provisions of this act shall be extended to the arresting and prosecuting any person or persons, for words spoken or written, or for any propositions made, or proceedings had in the said senate or house of delegates, and to the discharging and liberating any person or persons, by *habeas corpus*, as aforesaid, although such person or persons shall, by disqualification, or from any other causes, have ceased to be a member of the said senate or house of delegates, at the time of such arrest or prosecution, or of the trial, judgment, or imprisonment, in consequence thereof: *Provided*, That nothing herein contained shall, in any respect, extend to the 'power which either house of the general assembly now hath or may exercise over their respective members.

21. Any person intending to contest the election of any other person, as a senator or delegate from any senatorial district, county, city, town or borough, or election district, shall, within twenty-five days after the day on which the last election in the former case shall have commenced, or within fifteen days after the day on which the election (if it be the election of a delegate for a county, city, town or borough,) shall have commenced, or within twenty days after the day on which the last election (if it be the election of a delegate for an election district,) shall have commenced, give to the person whose election he intends to contest, notice thereof in writing; and moreover, shall deliver to him, at the same time, a list of those persons to whose votes he hath objection, with the objection to each voter written opposite to his name, stating that the person objected to, is not qualified to

vote according to the constitution, or in case of incapacity, that he labors under some express personal disability, according to the provisions thereof, to exercise the right of suffrage; and where he hath any other objection to the legality of the election, or eligibility of the person whose election he intends to contest as aforesaid, (such objection to the eligibility of such person, being founded upon his want of all, or any of the qualifications required by the constitution,) he shall in like manner give notice thereof, distinguishing his particular objections; and the person whose election is contested as aforesaid, shall, within twenty days after receiving such notice, deliver the like lists on his part.

22. Whensoever the election of any person as a senator or delegate, is intended to be contested, the petitioner and the returned member shall respectively begin to take their depositions within one month after the delivery of the notice in writing as aforesaid, given by the petitioner to the returned member, informing him as aforesaid, of his intention to contest his election ; and they shall finish taking the same at least thirty days preceding the commencement of the ensuing session of the general assembly. And where such contest shall arise in consequence of any return made, on any writ or writs issued by the governor, or by the speaker of either house of the general assembly, to supply any vacancy which may have happened, the party contesting shall give notice in writing to the returned member of his intention to contest his election, and moreover shall deliver to him a list of those persons to whose votes he hath objection, with the objection to each voter written opposite to his name, stating that the person objected to is not qualified to vote according to the constitution, or in case of incapacity, that he labors under some express personal disability, according to the provisions thereof, to exercise the right of suffrage; and if he have any other objection to the legality of the election, or the eligibility of the member returned as aforesaid, (such objection to the eligibility of such member being founded upon his want of all or any of the qualifications required by the constitution,) he shall in like manner give notice thereof, distinguishing his particular objections, within ten days after the last day on which votes shall have been taken in the said election; and the member returned as aforesaid, shall within five days after receiving such notice, deliver the like lists on his part.

23. Notice in any of the cases before mentioned, as well as the lists left with his wife or any other free person over the age of twenty-one years, belonging to his family, other than a negro or mulatto, or in case of their absence, then at some public place at the dwelling house, shall be deemed sufficient. The depositions shall be certified by the commissioners taking the same, sealed up, and sent by them to the clerk of that house of which the person was returned a member, without delay; and the depositions taken as aforesaid, shall be by the clerk of the house, respectively, delivered to the speaker thereof, to be committed with the petition of the party complaining, and shall be received and read as evidence upon the hearing thereof; subject, however, to the exceptions of the opposite party.

24. Subpœnas for witnesses shall be issued by the clerks of the courts of the counties, cities, towns or boroughs, upon the application of either party; and the witnesses shall be entitled to the same allowance, be privileged from arrests, and be subject to the like penalties, as witnesses attending the county courts.

25. It shall be lawful to hold a separate poll to choose an elector or elec-

tors for president and vice-president of the United States in any county of this state, at such place or places, as now, or may hereafter be prescribed for holding a separate poll or polls for the election of members of the general assembly: And the persons qualified according to law to vote for members of the general assembly of this state, shall assemble at the place or places directed for holding such separate poll or polls, on the first Monday in November in every fourth year, according to the provisions of the act, entitled "an act to reduce into one act the acts now in force providing for the appointment of electors to choose a president and vice-president of the United States," passed February the eighteenth, eighteen hundred and twenty-three.

States," passed February the eighteenth, eighteen hundred and twenty-three. 26. If from death, sickness or other cause, the returning officer, herein before designated, in any case of a senatorial election, or in any case of an election of a delegate for an election district, shall be unable to attend for the purpose of comparing the polls, and making the returns at the time and place prescribed by law, then such duties, and all other duties consequent thereupon, shall be performed in the following manner, that is to say: If the sheriff, being the proper returning officer, shall have died, then the duties aforesaid shall be performed by his successor, if any there be; if there be no successor, then by the coroner of the county; if such sheriff be sick, or otherwise unable to attend, the said duties shall be performed by such of his deputies as he shall appoint for that purpose; or if he have no deputy, by the coroner. If the deputy sheriff, being the proper returning officer, shall have died, or be unable to attend, the said duties shall be performed by the high sheriff, or by deputy. If a mayor, being the proper returning officer, shall have died, or be unable to attend, the said duties shall be performed by his successor, if any there be; if none, by the recorder; if no recorder, then by the senior alderman capable of attending. If a recorder, being the proper returning officer, shall have died, or be unable to attend, the said duties shall be performed by the mayor, if any; if none, by the senior alderman capable of attending. If a magistrate or alderman, being the proper returning officer, shall have died, or be unable to attend, the said duties shall be performed by the magistrate or alderman next in seniority, and capable of attending. And if there shall be no person hereby authorised, who shall be able to attend and perform the said duties, then the clerk of the county, city, town or borough, as the case may be, shall be bound in all things promptly to perform the duties aforesaid.

27. The election of members of the house of representatives of the congress of the United States, shall continue to be held in the manner, and according to the principles prescribed by the laws now in force in relation thereto; except that all persons now authorised to vote for members of the house of delegates, shall hereafter be allowed to vote in such elections; and except also, that the said elections shall be held in the several counties, cities, towns, and boroughs, on their respective court days in the month of August of the present year, and on their respective court days in the month of April, in the year eighteen hundred and thirty-three; and also, on their respective court days in the month of April, in every second year thereafter; and except also, that the officers holding and conducting such elections for members of congress shall, before such election commences, take an oath to conduct the election fairly, in the like form with that prescribed by the *twelfth** section of this act, to be taken by the sheriff' or other officer conducting elections of members of the general assembly.

*The section referred to is the eleventh.

RATIFICATION OF THE CONSTITUTION.

The Ratification of Virginia to the Constitution of the United States.

We, the delegates of the people of Virginia, duly elected, in pursuance of a recommendation of the General Assembly, and now met in convenhaving fully and fairly investigated and discussed the proceedings of the federal convention, and being prepared as well as the most mature deliberation will enable us, to decide thereon, po, in the name and behalf of the people of Virginia, declare and make known, that the powers granted under the constitution being derived from the people of the United States, may be resumed by them whensoever the same shall be perverted to their injury or oppression, and that every power not granted thereby, remains with them and at their will : that therefore no right, of any denomination, can be cancelled, abridged, restrained or modified by the Congress, by the Senate, or House of Representatives, acting in any capacity, by the presi-lent, or any department or officer of the United States, except in those instances where power is given by the constitution for those purposes : that among other essential rights, the liberty of conscience and of the press, cannot be cancelled, abridged, restrained or modified by any authority of the United States:

With these impressions, with a solemn appeal to the Searcher of hearts for the purity of our intentions, and under the conviction, that, whatsoever imperfections may exist in the constitution, ought rather to be examined in the mode prescribed therein, than to bring the union into danger by delay, with a hope of obtaining amendments previous to the ratification :

We, the said delegates, in the name and in behalf of the people of Virginia, do, by these presents, assent to and ratify the constitution, recommended on the 17th day of September, 1787, by the federal convention for the government of the United States; hereby announcing to all those whom it may concern, that the said constitution is binding upon the said people, according to an authentic copy hereto annexed, in the words following :

A Declaration of Rights made by the Representatives of the People of Virginia, assembled and held at the Capitol in the City of Williamsburg, in full and free Convention-which rights do pertain to them and their posterity as a basis and foundation of Government. (Agreed to nem con, June, 12th, 1776.)

I. THAT there are certain natural rights, of which men, when they form a social compact, cannot deprive or divest their posterity; among which are the enjoyment of life and liberty, with the means of acquiring, possessing, and protecting property, and pursuing and obtaining happiness and safety.

II. That all power is naturally vested in, and consequently derived from, the people; that magistrates, therefore, are their trustees and agents, and at all times amenable to them.

III. That government ought to be instituted for the common benefit, protection, and security of the people ; and that the doctrine of non-resistance against arbitrary power and oppression, is absurd, slavish, and destructive to the good and happiness of mankind.

IV. That no man or set of men are entitled to exclusive or separate public emoluments or privileges from the community, but in consideration of public services; which not being descendable, neither ought the offices of magistrate, legislator, judge or any other public offices to be hereditary.

V. That the legislative, executive, and judiciary powers of government should be separate and distinct: and, that the members of the two first may be restrained from oppression by feeling and participating the public burdens, they should at fixed periods be reduced to a private station—return into the mass of the people; and the vacancies supplied by certain and regular elections: in which all or any part of the members to be eligible or ineligible, as the rules of the constitution of government, and the laws shall direct.

VI. That elections of representatives in the legislature ought to be free and frequent: and all men, having sufficient evidence of permanent common interest with, and attachment to, the community, ought to have the right of suffrage; and no aid, charge, tax, or fee can be set, rated or levied upon the people, without their own consent, or that of their representatives so elected, nor can they be bound by any law, to which they have not in like manner assented for the public good.

- VII. That all power of suspending laws, or the execution of laws, by any authority without the consent of the representatives of the people, in the legislature, is injurious to their rights, and ought not to be exercised.

VIII. That in all capital and criminal prosecutions, a man hath a right to demand the cause and nature of his accusations; to be confronted with the accusers and witnesses; to call for evidence, and be allowed counsel in his favor; and to a fair and speedy trial, by an impartial jury of his vicinage, without whose unanimous consent, he cannot be found guilty (except in the government of the land and naval forces); nor can he be compelled to give evidence against himself.

IX. That no freeman ought to be taken, imprisoned, or disseized of his freehold, liberties, privileges, or franchises, or outlawed, or exiled, or in any manner destroyed or deprived of his life, liberty, or property, but by the law of the land.

X. That every freeman, restrained of his liberty, is entitled to a remedy, to enquire into the lawfulness thereof, and to remove the same, if unlawful; and that such remedy ought not to be denied or delayed.

XI. That in controversies respecting property, and in suits between man and man, the ancient trial by jury is one of the greatest securities to the rights of the people, and ought to remain sacred and inviolable.

XII. That every freemen ought to find a certain remedy of recourse to the laws for all injuries and wrongs he may receive in his person, property, or character. He ought to obtain right and justice freely without sale, completely and without denial, promptly and without delay, and that all establishments or regulations, contravening these rights, are oppressive and unjust.

XIII. That excessive bail ought not to be required, nor excessive fines imposed, nor cruel and unusual punishments inflicted.

XIV. That every freeman has a right to be secure from all unreasonable searches, and seizures of his person, his papers, and property; all warrants, therefore, to search suspected places, or seize any freeman, his papers, or property, without information upon oath (or affirmation of a person religiously scrupulous of taking an oath) of legal and sufficient cause, are grievous and oppressive, and all general warrants to search suspected places, or to apprehend any suspected person without specially naming or describing the place or person, are dangerous and ought not to be granted.

AMENDMENTS TO FEDERAL CONSTITUTION.

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XV. That the people have a right peaceably to assemble together to consult for the common good, or to instruct their representatives: and that every freeman has a right to petition, or apply to the legislature for redress of grievances.

XVI. That the people have a right to freedom of speech, and of writing, and publishing their sentiments; that the freedom of the press is one of the greatest bulwarks of liberty, and ought not to be violated.

XVII. That the people have a right to keep and bear arms; that a wellregulated militia, composed of the body of the people trained to arms, is the proper, natural, and safe defence of a free state. That standing armies in time of peace are dangerous to liberty, and therefore ought to be avoided, as far as the circumstances and protection of the community will admit; and that in all cases, the military should be under strict subordination to, and governed by, the civil power,

XVIII. That no soldier in time of peace ought to be quartered in any house, without the consent of the owner, and in time of war in such manner only as the laws direct.

XIX. That any person religiously scrupulous of bearing arms, ought to be exempted upon payment of an equivalent to employ another to bear arms in his stead.

XX. That religion, or the duty which we owe to our Creator, and the manner of discharging it, can be directed only by reason and conviction, not by force or violence, and therefore all men have an equal, natural and unalienable right to the free exercise of religion according to the dictates of conscience, and that no particular religious sect or society ought to be favored or established by law in preference to others.

Amendments to the Federal Constitution recommended by Virginia.

I. That each State in the Union shall respectively retain every power, jurisdiction, and right, which is not by this constitution delegated to the congress of the United States, or to the departments of the federal government.

II. That there shall be one representative for every thirty thousand inhabitants, according to the enumeration or census mentioned in the constitution, until the whole number of representatives amounts to two hundred; after which, that number shall be continued or increased as congress shall direct, upon the principles fixed in the constitution, by apportioning the representatives of each state to some greater number of people from time to, time, as population increases.

III. When congress shall lay direct taxes or excises, they shall immediately inform the executive power of each state, of the quota of such state, according to the census herein directed, which is proposed to be thereby raised; and if the legislature of any state shall pass a law, which shall be effectual for raising such quota, at the time required by congress the taxes and excises laid by congress shall not be collected in such state.

IV. That the members of the senate and house of representatives shall; be ineligible to, and incapable of holding any civil office under the authority of the United States, during the time for which they shall respectively be elected.

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V. That the journals of the prodeedings of the senate and house of representatives shall be published at least once in every year, except such parts thereof, relating to treaties, alliances, or military operation, as, in their judgment, require secrecy.

V1. That a regular statement and account of the receipts and expenditures of all public money shall be published at least once in every year.

VII. That no commercial treaty shall be ratified without the concurrence of two-thirds of the whole number of the members of the senate; and no treaty, ceding, contracting, or restraining, or suspending the territorial rights or claims of the United States, or any of them—or their, or any of their rights or claims to fishing in the American seas, or navigating the American rivers, shall be made, but in cases of the most urgent and extreme necessity; nor shall any such treaty be ratified without the concurrence of three-fourths of the whole number of members of both houses respectively.

VIII. That no navigation laws or law, regulating commerce, shall be passed without the consent of two-thirds of the members present in both houses.

IX. That no standing army, or regular troops, shall be raised or kept up in time of peace, without the consent of two-thirds of the members present in both houses.

X. That no soldier shall be enlisted for any longer term than four years, except in time of war, and then for no longer a term than the continuance of the war.

XI. That each state respectively shall have the power to provide for organizing, arming, and disciplining its own militia, whensoever congress shall omit or neglect to provide for the same. That the militia shall not be subject to martial law, except when in actual service, in time of war, invasion or rebellion: and when not in the actual service of the United States, shall be subject only to such fines, penalties, and punishments as shall be directed or inflicted by the laws of its own state.

XII. That the exclusive power of legislation given to congress over the federal town and its adjacent district, and other places, purchased or to be purchased by congress, of any of the states, shall extend only to such regulations as respect the police and good government thereof.

XIII. That no person shall be capable of being President of the United States for more than eight years in any term of sixteen years.

XIV. That the judicial power of the United States shall be vested in one supreme court, and in such courts of admiralty, as congress may, from time to time, ordain and establish in any of the different states: the judicial power shall extend to all cases in law and equity, arising under treaties, made, or which shall be made, under the authority of the United States ; to all cases affecting ambassadors, other foreign ministers and consuls ; to all eases of admiralty and maritime jurisdiction; to controversies to which the United States shall be a party; to controversies between two or more states, and between parties claiming lands under the grants of different In all cases affecting ambassadors, other foreign ministers and constates. suls, and those in which a state shall be a party, the supreme court shall have original jurisdiction; in all other cases before mentioned, the supreme court shall have appellate jurisdiction, as to matters of law only : except in cases of equity, and of admiralty and maritime jurisdiction; in which the supreme court shall have appellate jurisdiction both as to law and fact,

with such exceptions and under such regulations as the congress shall make: but the judicial power of the United States shall extend to no case where the cause of action shall have originated before the ratification of this constitution; except in disputes between states about their territory; disputes between persons clauming lands under the grants of different states; and suits for debts due to the United States.

XV. That in criminal prosecutions, no man shall be restrained in the exercise of the usual and accustomed right of challenging or excepting to the jury.

XVI. That congress shall not alter, modify, or interfere in the times, places, or manner of holding elections for senators and representatives, or either of them, except when the legislature of any state shall neglect, refuse, or be disabled by invasion or rebellion to prescribe the same.

XVII. That those clauses which declare that congress shall not exercise certain powers, be not interpreted in any manner whatsover to extend the power of congress; but that they be construed either as making exceptions to the specified powers where this shall be the case, or otherwise as inserted merely for greater caution.

XVIII. That the laws ascertaining the compensation of senators and representatives for their services, be postponed in their operation, until after the election of representatives immediately succeeding the passing thereof; that excepted, which shall first be passed on the subject.

XIX. That some tribunal other than the senate be provided for trying impeachments of senators.

XX. That the salary of a judge shall not be increased or diminished during his continuance in office, otherwise than by general regulations of salary, which may take place on a revision of the subject at stated periods of not less than seven years, to commence from the time such salaries shall be first ascertained by congress.

And the convention do, in the name and behalf of the people of this commonwealth, enjoin it upon their representatives in congress, to exert all their influence, and use all reasonable and legal methods to obtain a ratification of the foregoing alterations and provisions in the manner provided by the fifth article of the said constitution; and in all congressional laws to be passed in the mean time, to conform to the spirit of these amendments as far as the said constitution will admit.

Extract from the journal,

JOHN BECKLEY, Clerk of Convention.

A TABLE, exhibiting the Population of each State, Seats of Government, with their Population and distance from Washington, Gorvernor's Term and Salary, the number of Senators and Representatives, with their respective Terms and Pay.

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	Seats of Government.		9,437 Aŭgusta, 9,338 Concord,	0,657 Montpelier, 0,408 Boston,	7,199 Providence and Newport,	7,675 Hartford and New Haven,	8,608 Albany, 0.823 Trenton	8,233 Harrisburg,	15,145 Dover, 7,040 Annapolis,	1,405 Richmond,	11,155 Columbia,	(6,823 Milledgeville,	6.621 Jackson.	5,839 New Orleans,	1,901 Nashville,	7,917 Frankfort, 15 224 Columbus	(3,031 Indianapolis,	or, 445 Vandalia,	10,455(Jefferson City,
	Seats of Government.	.0031ni noiseinqo¶	399,437 Augusta, 269,338 Concord,	280,6571Montpelier, 610,408 Boston,	97,199 Providence and Newport,	297,675 Hartford and New Haven,	1,918,608 Albany, 390 893 Trenton	1,348,233 Harrisburg,	417,040 DOVEL, 417,040 Annapolis,	1,211,405 Richmond,	581,185 Columbia,	516,833 Milledgeville,	136.621 Jackson.	215,839 New Orleans,	681,901 Nashville,	035 224 Columbuc	343,031 Indianapolis,	157,445 Vandalia,	140,455(Jefferson City,
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2nd Monday in September, 2nd Tuesday in March 1st Tuesday in September, 2nd Monday in November, 2nd Monday in April, Gov. and Sen. in April, Rep in April and August, 1st Monday in April, 1st Monday in October, 1st Monday in August, do. do. do. 1st Thursday in August, 1st Monday in	Time of holding Elections.
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General Ticket. do. do. do. do. do. do. do. do. Leg:slature. District. General Ticket. Legislature. General Ticket. do. do. do. do. do. do. do. do. do. do	Electors of Press, and V. Press, chosen by Respec- sentatives in Congress.
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HISTORY OF VIRGINIA.

CHAPTER I.

INTRODUCTION, PROGRESS OF COMMERCE, ROANOKE SETTLEMENTS,

Merit of discovering America, -Advancement of Commerce by the crusades-in the Italian cities-in Spain, in Portugal,-Discovery of America,-England,-Want of Commerce in early times,-Voyages of the Cabots,-Progress of English discovery-Frobisher-Gilbert-Raleigh,-Failure of the Roanoke settlements.

THE claims of the Icelanders, the Welsh, and even the Norwegians* to the discovery of America, seem in modern times to be universally set aside in favor of a native of a milder clime. Indeed the evidence by which their respective claims were sought to be established was so vague, contradictory and unsatisfactory; † and their discoveries if proven, so entirely accidental, and useless to mankind, that it is not at all astonishing that all the merit should be given to that individual whose brilliant genius first demonstrated a priori the existence of a continent in the western waters, and whose adventurous daringt led him to risque his life in the search of a world, of the existence of which he was only informed by his science, with little aid of any human experience; or that posterity should give to COLUM. BUS the undivided glory of an exploit for which he received only the ignominy of his contemporaries, and to Italy the honor due the birth place of so distinguished a son, from whose brilliant atchievements she has received little else.

The spirit of commerce and navigation had been spreading extensively The mariin Europe, for some time prior to the discovery of America. time towns of Italy early perceived and enjoyed the advantages of trade, and Venice, Genoa and Pisa sprung under the magic of its influence, from insignificant towns to the wealth and splendor of populous and magnificent cities. This favorable result was much promoted by the crusades. In the Holy wars the Italian cities furnished the transports necessary for the conveyance of the immense hordes of northern and western warriors, with their accoutrements and attendants, which a love of military adventure, and religious fanaticism, were pouring upon the plains of Asia. The vast sums received for these services, and for the supply of provisions to the christian

^{*} Winterbotham's America, vol. I. p. 1 and 2., and Hinton's United States.

Bancroft's Hist. U. States, vol. I. p. 6, and notes.
 L'Italie reparut, avec les divins tresors que les Grees fugitifs rapporterent dans sou sein; la ciel lui revela ses lois; l'audace de ses enfants decouvrit un nouvel hemisphere."-De Stael-Corinne,

host, together with the privileges granted them in many of the conquered places,—the discovery of new subjects of commerce, and opening new avenues of trade,—the extension of the knowledge of the countries of the east, and the people who inhabited them,—conspiring with the freedom of commerce and boldness of enterprize of the Italian towns themselves, and the taste spread through Europe by the returning soldiers of the cross for those eastern luxuries and refinements to which they had become accustomed,—and the commerce of the world immensely beyond all former bounds, and threw that commerce almost exclusively into the hands of the towns of Italy.*

The spirit of discovery and commercial adventure so happily aroused and extended by the wild and visionary schemes of religious bigots for the, emancipation of the holy land was destined to be yet further extended by , religious zeal mingled with ignorant superstition. Benjamin, a Jew, travelled from Constantinople through the countries of the Euxine and Caspian Seas to Chinese Tartary, in the vain hope of discovering his own sect. ruling in opulence and power, some country of which Europe was igno-Innocent IV. sent two monks to Zengis Khan in the midst of his rant. victories, and equally ignorant of the Pope as of the christian doctrines, with orders to embrace the christian religion, and to cease desolating the earth. St. Louis of France being made to believe that a Tartar Chan had embraced the christian faith, and perceiving the advantages which the christians could have by the exertions of such an ally, in their future wars, with the Saracens, immediately despatched two monks to him as ambassadors; and one of these made a more extensive circuit through the interior of Asia than any European had done before him.

To these succeeded the long commercial and exploring expeditions of the celebrated Venetian adventurer, Marco Polo, who in the course of his rambling perigrinations of 26 years duration, penetrated to Cambalu or Pekin the capital of the great empire of Cathay or China, and increased immensely the information of Europe as to the situation and condition of countries, from which they had long drawn luxuries, through circuitous commerce, without knowing even the position of the country whence they came.

Half a century after the Venetian had astonished the yet ignorant and A. D. 1322. almost semi-barbarous inhabitants of Europe, with his account of the vast extent, wealth, population, variety of manufactures and extent of trade of the east, his account was confirmed in the most essential particulars by Sir John Mandeville an English gentleman, who excited by his example visited most of the countries of the east which he had described.

Whilst this spirit of enterprise was developing itself, and Europe, becoming more settled and civilized, was looking with eager anxiety towards the vast fields for commerce opening to the east,—another son of Italy, so obscure or so neglected, that we know not his history, habits or profession, was about to produce a new era in the history of commerce, and to advance the world a great step in the progress of knowledge and civilization.— FLAVIO GIOIA, a citizen of Amulfi, discovered the properties of the magnet, and applied it to that indispensable instrument of modern navigation, the mariner's compass. This discovery rendered it no longer necessary for

* Robertson's Ch. V. and History of America.

the cautious mariner to hug the coast for his safety, but he might boldly venture upon the broad bosom of the deep, and though the sun went down, and the stars shone not, he feared nothing, for the humble citizen of Amalfi had provided him with a guide safer than the coast, and an unerring pilot, whose knowledge darkness and storms could not obscure or obliterate.

The first dawning of this bolder spirit seems to have been exhibited by the Spaniards in the discovery of the Canary and Fortunate Islands, which lie near five hundred miles from the coast of Spain, and more than a hundred and fifty from the African coast. But although Spain was destined to surpass all other nations in the magnitude of her maritime discoveries, by the discovery of America, yet she was not the immediate agent of extending that spirit of maritime adventure, and nautical information which contribued so materially in bringing about that event. Her discoveries of the Fortunate and the Canary Isles seem rather to have been the result of accident than a permanent course of well directed experiments. It is to one of the smallest and least powerful kingdoms of Europe that we are indebted for that boldness of conception and persevering enthusiasm of execution, in voyages of discovery, from which only grandeur of results in any undertaking can ever be expected to spring.

The final expulsion of the Moors from Portugal, left many ardent and adventurous spirits without occupation, and Portugal being a small maritime state, too weak to cope with the powerful kingdoms in its neighborhood, whose prowess was equal to its own, naturally looked upon the sea A. D. 1411. as the field of its future exploits, and source of its future greatness. John I. surnamed the Bastard, having fixed his own title to the crown by a peace with Castile, determined to find employment for the restless spirits of his kingdom by an expedition against the Moors on the neighboring coast of Africa, but whilst it was fitting out he despatched a few vessels along the coast of Africa in search of undiscovered, countries. This expedition succeeded in doubling *Cape Non*, which had hitherto been the *Ultima Thule* of modern navigation.

The success of the king's expedition against the Moors in-A. D. 1417. fused into the nation a spirit for new enterprises. Prince Henry, duke of Viseo, the fourth son of John by the sister of Henry IV. of England, became the patron and superintendant of the new enterprizes. A. D. 1418. Under his auspices Porto Santo, and Madeira were discover-ed and colonized. It was to his care that the latter island was indebted for a stock of domestic animals, a supply of seeds, and slips of the A. D. 1420. vine, the cultivation of which, produced such a valuable article of commerce for the Portuguese, and of luxury for the world. The discovery of these islands introduced among the Spaniards a bolder system of navigation. They no longer crept along the coast from head land to head land, which was in truth the most difficult and dangerous navigation, but they ventured to keep the open sea, and were thus enabled to pass with case difficulties which had before seemed insuperable. Cape Bojardor which had been a barrier for twenty years, was passed, and the whole coast explored from Cape Blanco to Cape de Verd. Prince Henry whose mind seems to have been in advance of the age in which he lived, manifestly contemplated a passage to India, around the southern coast of He was not deterred by the idea which many had taken up from Africa. the writings of the ancients that the regions of the torrid zone were rendered uninhabitable by their excessive heat, even when this idea seemed to be

confirmed as they advanced south. by finding the inhabitants jet black, their hair short and curled, their noses flat, and their lips thick. Nor was he deterred by the captious objections of the envious little politicians about his father's court But with the double view of silencing objections, enlisting religious zeal in his favor, and acquiring a *title* to his discoveries, the validity of which no christian prince or country of that day would have dared to dispute,—he obtained a bull from Pope Eugene IV. giving him an exclusive right to all countries which he should discover from Cape Non to the continent of India.

The fame of prince Henry's discoveries spread rapidly through Europe, and attracted to him all of the adventurous spirits of the age, who had ac-A. D. 1449. Quired any knowledge of the science of navigation. The cape de Verd Islands, and the Azores were discovered, and every discovery added new stimulus to naval enterprise, as every voyage added new information to naval science.

A. D. 1463. In the midst of his successful career he was unfortunately checked by the hand of death, and Alphonso who occupied the throne at the time of his death, being busily engaged in other pursuits, suffered the spirit of enterprize to languish during the remainder of his reign.

His son and successor John II. speedily revived the spirit of A. D. 1481. discovery among his subjects, and by his zeal and efficiency more than compensated for the supineness of his predecessor. He soon found out the advantages of a trade with the natives of the African coast, after he passed the Great Desert, and reached the regions of ivory, gold and precious gums. He had the merit of demonstrating the fallacy of the opinion that the torrid zone was uninhabitable, and found that so far from this, it was populous and fertile. He too conceived the idea of opening an intercourse with India, around the southern point of Africa, and persevered in his favorite object with unwavering zeal, until the practicability of accomplishing his wishes, was fully established by Bartholomew Diaz, who reached the extreme southern point but was unable to pass it, by reason of the violent storms which he there encountered, and the crazy condition of his vessel. This point which Diaz named Cabo Tormentozo, in commemoration of the difficulties which he had there encountered, John called the Gape of Good Hope, in manifestation of his delight at the certain prospect of the accomplishment of his wishes. It has retained the latter name.

This near prospect of an easier and more direct route to India, had already began to excite the jealousy of the Venetians, who then nearly monopolized the trade of India, and to elevate the hopes of the Portuguese, who expected to enjoy a portion of the wealth and luxury which the Venitians derived from that trade; when the minds of both, and indeed of all Europe were turned in another direction by the occurrence of an event in the history of maritime discovery, compared with which all others sunk into insignificance.

This event was the discovery of America, by Christopher Columbus. Oct. 11, 1492. The education of this daring mariner, his disappointments and dangers, his difficulties and his brilliant success, or the melancholy story of his sad reverses, and the example afforded in him of the ingratinde of kings it is not the purpose of the writer to narrate. He refrains from recounting so temptingly interesting a narrative, because it would lead him too far from his purpose, which is only to narrate succinctly the progress of navigation and discovery to the time of the first colo-

ny settled in Virginia,-and because the same story has been so well told by Robertson, Irving* and others, that it ought to be familiar to all.

Notwithstanding the advances in navigation which have been enumerat ed, the art of ship building was still in such a rude and imperfect state, that the vessels in which Columbus embarked on an unknown sea, a modern mariner with all the advantages of modern science would scarcely venture in, to cross the Atlantic. The largest was a vessel of no considerable burden, † and the two others scarcely superior in burden to large boats, and the united crews of the three only amounted to *nincty men*, including officers, and a few gentlemen, adventurers from Isabella's court.

But notwithstanding these inadequate means for the prosecution of maritime discovery, the ardour of enterprize was so much excited by the brilliant achievements of Columbus, the greedy thirst for gain, and hope of finding some country abounding in gold, together with the eager desire which still prevailed of discovering some passage through the great continent of America, which might lead to India, that in twenty six years from the first discovery of land by Columbus;-the Spaniards had visited all of the islands of the West Indies, they had sailed on the eastern coast of America from the Rîo de la Plata to the western extremity of the Mexican Gulf-they had discovered the great southern ocean, and had acquired considerable knowledge of the coast of Florida. It is also said that these voyages in search of a nearer passage to the East Indies, had extended much further north, but not however until that country had been discovered by the sea-men of another nation, of whose exploits in the field of maritime adventure we shall presently speak.

The great interior was still unknown, the whole western and the extreme south eastern coast was still undiscovered, and the long line of coast from Florida to Labrador had only been seen, and touched upon in a few places. - England did not at an early period make those advances in navigation,

to which the eminent advantages of her insular situation invited, and gave no promise of that maritime distinction, and commercial wealth, to which the wise policy of her subsequent rulers have led her to attain. From the times of the conquest to the discovery of America, England had been engaged in perpetual wars, either foreign or domestic, and thus while the southern portion of Europe and the free cities on the Rhine were advancing so rapidly in opulence and power, England was destitute of even the gerni. of that naval strength to which she is so much indebted for her present greatness. Every article of foreign growth or fabric which she consumed. was wafted to her shores in the barks of other nations, and the subsequent mistress of the seas scarcely dared to float her flag beyond the limits of her own narrow jurisdiction. Scarcely an English ship traded with Spain or Portugal before the beginning of the fiftcenth century, and it required another half century to give the British mariner courage enough to venture to the east of the Pillars of Hercules.[†]

Feeble as the marine of England then was, her reigning monarch Henry VII. did not lack the spirit required for undertaking great enterprises, and accident only deprived him of the glory of being the patron of the discoverer

^{*} This work the writer regrets that by some accident, he has never had an opporunity of looking into until recently, and that very superficially and hurriedly, or it might have been useful to him in this sketch. It seems to be unaccountably scarce, and far too little known for its great merit.

⁺ Robertson-Hist. America, 49.

[‡] Robertson's Virginia, p. 18-19.

of America. Columbus after the failure of his own native country of Genoa, to encourage his great enterprize, and his second rebuff from his adopted country Portugal,* fearing another refusal from the king of Castile to whose court he then directed his steps, despatched his brother Bartholomew to England to solicit the aid of Henry VII. who being then at peace was supposed to have leisure to undertake a great enterprize which promised such renown to himself and emolument to England. Bartholomew was captured by pirates on his voyage, and robbed of all his effects, which, with an illness that followed, prevented him from presenting himself at court, after he arrived in England, until he could provide himself with suit-Feb. 13, 1488. table apparel by his skill in drawing maps and sea-charts. He brought himself to the notice of Henry by presenting him with a map, † and upon his representing to him the proposal of Columbus, he accepted it with "a joyful countenance, and bade him fetch his brother." § .So much delay had been produced by the circumstances mentioned that Bartholomew, hastening to Castile, learned at Paris, from Charles, king of France, that his brother Christopher's efforts had already been crowned with the most brilliant success.

When we reflect upon the difficulties which were thrown in the way of Columbus at the court of Ferdinand and Isabella, even after they became convinced of the practicability of his scheme, and the yet more arduous difficulties which he encountered on his voyage, from the mutinous timidity of his crew, we may well doubt whether Henry's courage would have sustained him in the actual accomplishment of the enterprize, or whether Eugland at that time afforded mariners sufficiently hardy to have persevered a sufficient length of time in a seemingly endless voyage upon an unknown sea.

Fortunately, perhaps for mankind the courage of England was not put June 24, 1497. to the test of making the first great adventure, and whether she would have succeeded in that or not, she was not destitute of sufficient courage to undertake an enterprize of very considerable magnitude, at that day, soon after the existence of land in our western hemisphere had been discovered.

The merit of this new enterprize is also due to a native of Italy, and his motive was the same which prevailed in most of the adventures of the time, the desire to discover a new route to India.

Giovanni Gaboto, better known by his Anglicised name of John Cabot.

t"Pastilo adunque Bartolomeo Colon per Inghelterra, volle la sua serte, che desse The Pastilo adunque Bartolomeo Colon per Inghetterra, Volle la sua sorte, che desse in man di corsali, i quali lo spogliarono insieme con gli altri della sua naue. Per la qual cosa, & per la sua pouerta & infirmita, che in così diverse terre lo assalisono crudelmente, prolungo per gran tempo la sua ambasciata, fin que aquistata on poeo di faculta con lar carte, ch ei fabricava comincio afar pratiche co il Re Enrico Settimo a cui appresento vn mappa mondo." Hacklyt, vol. III. p. 22. "This date is preserved in some curious verses upon the map, of which we give a specimen. "Bartholmew Colon de Terra Rubra." "The yeere of Grace, a thousand and four hundred and fourscore" "And eight, and on the thirteenth day of Febnary more "In London published this worke. To Christ all laud therefore. Idem."

5 "Con allegro volto accetto la sua offerta, & mandolo a chiamare." 11 "Gia scoperte L, Indie." Hacklyt III-24. Idem. 🦯

^{*&}quot;Christophoro Colon temendo, se parimente, i Re Castiglia non assentes ero alla sua impresa, non gli bisognasse proporla di nuovo a qualche altro principe, & cosi in cio passasse lungo tempo; mando in Inghelterra vn suo fratello che haueua appresso di se, chiamato Bartolomeo Colon." Extract from the 13th ch. of his. Chris. Col. by his son Fenran: Col. preserved in Hacklyt, vol. III. p. 22.

a Venetian merchant who had settled at Bristol, obtained from Henry a charter for himself and his three sons Lewis, Sebastian and Santius, allowing them full power and authority to sail into all places in the eastern; western or northern sea under the banners of England, with five ships, at their own proper costs and charges, to discover countries before unknown to christians, to plant the banners of England in all such places, and to take possession of them, to hold as vassals of England, to have the exclusive monopoly of the trade of all such places, paying to the king one-fifth of the clear profits of every voyage. All other persons were prohibited from vis-iting such places, and the Cabots were bound always to land on their return only at Bristol.*

Under this patent containing "the worst features of colonial monopoly and commercial restriction," John Cabot and his celebrated son Sebastian embarked for the west. The object of Cabot being to discover the passage to India, he pursued a course more northwardly than any selected by previous navigators, and the first land he reached was the coast of Newfoundland, which on that account he named Prima Vista, next the Island of St. John, and finally the continent, among the "Polar bears, the rude savages and dismal cliffs of Labrador," and this seems to have been the only fruit of the first + British voyage to America.

* Hacklyt, Robertson, Marshall, Bancroft, Burke, &c.

t It seems to have been a prevalent error among historians to confound this first English expedition of John Cabot with his son Sebastian, under his orders, with the second expedition under the sole command of Sebastian, and the second expedition being of most importance, as a much larger portion of the continent was discovered, is most frequently spoken of, and the credit of it is of course given to Sebastian to whom it is due, and the first expedition having unacccountably been blended with the second, John has not received that credit which he deserved. This may account for the reason why it would appear that it had been attempted to deprive the father of the glory of having accompanied the expedition, as Bancroft (vol. I. p. 10,) thinks, and may solve the difficulty which Burke thinks insuperable, (vol. I. p. 37.) Robert-son blends the two voyages, but gives John the credit of both, he is followed by Mar-shall, Burke and Holmes, (Am. An.: vol. I. p. 17.) The fact of the two voyages may be established by the clearest evidence, and thus the father may be entitled to the me-rit of being the first discoverer, and his son Sebastian of extending the discovery from a small barren unromising coast to the whole continent. Set Bancroft vol. I. p. 10. a small barren unpromising coast to the whole continent. See Bancroft, vol. I. p. 10, and 12, and references there quoted.

The first voyage was in 1497, the second in 1498, the first was undertaken with six ships, the second with only two, and three hundred men,—there is no account of the first expedition after the first discoveries of Newfoundland, and the Island of St. John; there is a detailed account of the voyage of the second up and down the coast from the 56th degree of lat. to the coast of Florida, &c. See Hacklyt III. 27, and 28—and V: 282-3. There seems, however an error in both of these last references, in the latter by making Sebastian Cabot a "Venetian born," and in the former in making him say that he undertook the voyage by reason of the fame of the discoveries of Columbus having "created in his heart a great flame of desire to do some notable thing," after his father's death. This last account is quoted by Hacklyt from Baptista Ramusius, where it men the automation of Collapsius Battering is the Porce least in Scain a who gives it upon the authority of Galeacius Butigarius, the Popes legate in Spain, as having been told to him by Sebastian Cabot himself, but this story is set aside by the strongest evidence, which may be found on the same page, purporting to be an extract from the map of Sebastian Cabot, cut by Clement Adams, concerning his discovery of the West Indies, which is to be seen in her majesties " privie gallerie of Westminster,

and in many other ancient merchants' houses." "Anno Domino 1497 *Ioannes Cobetus* Venetus, et *Sebastianus illius fillius* eam ter-ram fecerunt peruiam, quam nullus prius adire ausus fuit, die 24 Iunij, circiter ho-ram quintam bene mane. Hanc autem appellavit terram primum visam, credo quod ex mari in eam partem primum oculos iniecerat, etc. This together with the king's patent-"damus et concedimus pro nobis et hæredibus nostris, dilectis nobis Ioonni Caboto civi Venetiarum, Lodovico, Sebastiano, et Sancio, filijs dicti Ioannis, et eorum 63

In the following year a new patent was given to John Cabot, and the en-Feb. 3, 1498. terprize was conducted by his adventurous and distinguished son Sebastian, in this expedition which was undertaken for purposes of trade as well as discovery, several merchants of London* took part, and even the king himself.† Cabot sailed in a north west course, in hopes of finding a north west passage to India, as far probably as the 58th or 60th degree of latitude, until he was stopped by the quantities of ice which he encountered, and the extreme severity of the weather, he then turned his course southward and followed the coast according to some writers to the coast of Virginia, and in the opinion of some as far as the coast of Florida.[‡] The only commodities with which he returned to England, as far- as our accounts inform us, were three of the natives of the newly discovered countries. - He found upon his return, the king immersed in his preparations for a war with Scotland, which prevented his engaging in any further prosecution of his discoveries, or entertaining any design of settlement. 4 2.20

It is not our purpose to notice the Portuguese discoveries under Cotereal, the French under Verrazzani and Cartier, or their abortive attempt at settlements in Canada, and New England. Nor shall we notice the extensive inland expedition of the Spaniards under Soto from Florida, through the states of Georgia, Alabama, Mississippi, across the Mississippi, and into Louisiana,-or the attempts of the French at settlement in Florida, and the Carolinas,---these matters belong rather to the history of the United States, than the sketch of the history of Virginia which we propose to give, we pass at once to the British attempts at colonization in America. ... The progress of maritime adventure extended rapidly. The evidence

hæredibus," etc. and again his permission, "tertio die Febnarij, anno 13, licentiam dedit loanno Caboto, quod ipse capere possit sex naves Anglicanas, etc." sufficiently prove that John was not dead when Sebastian was seized with a "flame of desire to do some notable thing," and go to discredit the legate of his holiness. For the authority that he was not a Venetian born, but a native of Bristol,—See Bancroft, vol. I. p. 8., note 1,— authority of Eden quoted in his history of Travayles in the East and West Indies, "Sebastian Cabot told me that he was born in Brystow," etc. See also Edward Haies" account of Gilbert's voyage in 1583, in Hacklyt, vol. III. 184. He calls him an "En-glishman born." After all it is not wonderful that Sebastian should have carried off most of the credit of this discovery, since he was a voung and active mariner, who subsequently distinguished himself not only in England, but in the service of the en-terprizing Ch. V. and thus became known all over Europe to seamen and to literary men in the most advantageous light, whilst his father probably died soon after his first expedition to this continent.

* See Robert Fabians, Chronicle, quoted, Hacklyt III., 30. † See memoir of Seb. Cabot, 85, quoted, Bancroft I., 12.

* See memoir of Seb. Cabot, 85, quoted, Bancrott I., 12. * The diversity among writers upon these matters is astonishing, Baptista Ramusius in the account quoted above in note $t \rightarrow p$. 557 of a conversation held between Galeacius Butigarius, and Cabot himself, makes the latter say "I found the land still continent to the 56 degree under our pole. And seeing that there the coast turned toward the east, despairing to find a passage, 1 turned back again, &c, and came to that part of the coast which is now called Florida, where my victuals failing, I returned to England, where I found preparation for wars with Scotland, &c. This same Baptista Ramu-sias says in the preface to the third volume of his navigations, that Sebastian'Cabot wrote to him that he sailed beyond the land of New France, at the charge of Henry VII. of England, unto the latitude of 67 degrees and a half under the North Pole, and VII. of England, unto the latitude of 67 degrees and a half under the North Pole, and at the 11th day of June, finding still the open sea without any manner of impediment, he thought to have passed that way to the east, and would have done it, if the mutiny of the shipmaster and mariners had not hindered him, and made him return homeward from that place. In opposition to this Peter Martyr says in the sixth chapter of his hird Decade, that he was stopped by ice--et primo tendens ad septentrionem donec

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exists of several English voyages, having been made not only to the coast of North America, but the Levant, the harbors of northern Africa and Bra-A. D. 1548. zil. The visits to the fisheries of Newfoundland had become frequent, and the commerce from that source had become of such importance, and to have been the subject of such long and oppressive exactions, as to require the action of Parliament for their prohibiton.

India was still the great object with the merchants, and the discovery of A. D. 1550. a nearer passage than that offered by the Cape of Good Hope, the great desideratum with mariners. The northwestern passage had been attempted thrice by the Cabots in vain, a northeastern expedition was fitted out, and sailed under the command of Willoughby and Chancellor. Willoughby with his ship's company were found in their vessel frozen to death in a Lapland harbor; Chancellor with his A. D. 1554. vessel entered the port of Archangel, and "discovered" the vast empire of Russia, till then unknown to western Europe.— This discovery led to the hope of establishing an intercourse by means of A. D. 1568. caravans across the continent to Persia, and thence to the distant empire of Cathay.

Elizabeth afforded every encouragement to the maritime enterprises of her subjects, and especially encouraged the newly established intercourse A. D. 1576. with Russia. The hope of discovering a north west passage was by no means as yet relinquished. Martin Frobisher, after revolving in his mind the subject for fifteen years, believed that it might be accomplished, and "determined and resolved with himself to go and make full proof thereof," "knowing this to be the only thing in the

etiam Julio mense vastas repererit glaciales moles pelago natantes, et lucem fere perpetuam, tellure tamen libera, gelu liquefacto: quare coacrus FUT uti ait vela vertere et occidentem sequi: tendedit que tantum ad meridiem, ut Herculii freti latitudants fere gradus aquarit: ad occidentemque profectus tantum est ut Cubam Insulam a læva, longitudine graduum pene parem, habuerit." The author further says "Familiarem habem domi Cabotum ipsum, et contubernalem interdum," from which one would think he ought to know the iruth. Francis Lopez de Gomara, a Spaniard, says that Cabot sailed north 58 degrees, and better, that in the month of July, he was stopped by cold and ice, that the days were long, and "in a manner" without any night, and then returned to England. This Spaniard had probably an acquaintance also with Cabot, who resided a long time in Span, holding the office of Pilot Major,--These last quoted accounts which seem most credible, are followed by Hacklyt, vol. V, p. 283, Bancroft, vol. I, p. 12.

V. p. 283, Bancroft, vol. I. p. 12. Holmes in American Annal's, vol. I. p. 18, does not mention the ice, but supposes him to have gone as far N. as 67° 30', and S. as the south of Florida, we find upon reference to a note which he makes that he has been struck with the same difficulties, with which we have been contending in this, and gets over the difficulty by the extreme age of Cabot at the date of the conversation and the letter, but nothing short of dotage can account for the inconsistences. We see also that he confounds the first and second expeditions of the Cabots by supposing the first was never carried into effect, placing the second in 1497, and supposing it conducted by both John and Sebastian Cabot. This at first seemed plausible as the date of what we have supposed, the second expedition was 13th of Henry VII. and the battle of Bosworth being fought August 22, 1455, the 13th year might seem to embrace June of 1497, but this hypothesis is exploded by reference to the statement that on the 11th of June Sebastian Cabot was at 67° 30' N. lat. whilst his map states that the first land discovered by John and Sebastian was on the 24th of June, which could not of course have been on the same year. Bancroft's explanation of these difficulties seems best, he supposes another voyage to have been made by S. Cabot from England in the reign of Henry VIII. to the north west coast of America, to which he alluded in his conversation and his letter. This idea is strongly confirmed by his reference to Hacklyt, v. III. p. 591, 2. world that was left yet undone, whereby a notable mind might be made famous and fortunate."* Frobisher was too poor to supply himself with the means of carrying his designs into execution, but after much solicitation at court he was patronized by Dudley, Earl of Warwick, who supplied him with two small barks, the one of twenty and the other of twenty five tons burthen, and a pinnace of ten tons. With this little fleet he set sail, the expedition was entirely unfortunate, one of his barks deserted and returned home, the pinnace went down in a storm, "whereby he lost only four men," with such small vessels and crews did the hardy mariners of that day venture to cross the Atlantie. The Admiral's mast was sprung, and the top mast blown overboard by the same storm in which he lost the pinnace, but nothing daunted, he persevered, and entered Hudson's bay. The only thing accomplished by the voyage was the taking possession of the cold and barren wilderness in the name of Elizabeth, carrying home some of the gravel and stones, one of the latter of which resembling gold, or probably, having some gold artificially mingled with it after it reached London, caused the gold refiners nearly to go mad, and the merchants to undertake one of the wildest expeditions recorded in the annals of discovery; besides this show of gold, which was pronounced very rich for the quantity, the only other acquisition was a poor native, whose simplicity was imposed upon by the most treacherous devices, until he was decoyed to the English vessel, and then seized by force, and carried away from his friends. He bit off his tongue from despair and died soon after his arrival in England from cold taken on the voyage.

The mania which the story of the little bit of gold produced in London A. D. 1577. Caused a fleet, of several vessels to be fitted out, of which the Queen herself furnished one, to bring home the rich produce of these icy mines,—the ships returned with black earth, but no gold.

The spirit of avarice was not to be stopped in her career by a single fai-A. D. 1578. lure, a new fleet of 15 vessels was fitted out, and Martin ed for the purpose of working the mines, while 12 vessels were to be sent home with ore. After almost incredible difficulties encountered amidst storms and "mountains of floating ice on every side," the loss of some vessels, and the discrition of others, they reached the northern Potosi, and the ships were well laden with the black earth, but the colonists being disheartened by their hardships declined settling on the coast, and all returned to England,—we are not informed of the value of the proceeds of the cargo.

Whilst the British Queen and her merchants were indulging themselves in fancies as brilliant and as evanescent as the icebergs which encumbered the scene of the delusion, Sir Humphrey Gilbert, a man of insuperable energy and fearless enterprize, formed a design of promoting the fisheries, and engaging in useful colonization.

With this view he obtained a patent of the same character with most of June, 11, 1578, those which were granted to the early promoters of colonitation in Americca, conferring unbounded privileges upon the proprietor, and guaranteeing no rights to the colonists. The first expe-

^{*}Hacklyt III. 86,—Bancroft I. 92. This latter writer does credit to our country by the extent of his research, the soundness of his judgment, and the beauty of his style, we feel no hesitation in taking his opinions whenever the works he quotes are not accessible, or too numerous and voluminous for us to be able to examine them in our exceedingly limited time.

A. D. 1579. dition in which Gilbert had expended much of his private fortune failed, from what cause is uncertain.

The second expedition undertaken four years afterwards, was still more A. D. 1583. Informate, for it lost to the world the gallant, and accomplished projector of the expedition. Five vessels sailed from Plymouth on Tuesday the 11th of June 1583; two days afterwards the Vice admiral complained of sickness aboard, and returned with the finest ship in the fleet to Plymouth. The admiral nevertheless continued his course with his little squadron and took possession with the feudal ceremony of Newfoundland, to be held by him as a fief of the crown of England, in accordance with the terms of his charter.

The looseness of morals displayed by the mariners of that day is truly disgusting, and increases our wonder at the daring of men who could venture so far from home, in such frail barks, with almost a certainty of encountering on the great highway in their fellow-men, greater perils than were presented by all the terrors of the deep. Robbery by sea was too common, and often committed in violation of the most sacred obligations, even upon persons engaged in the very act of relieving the distress of the depredators.^{*} Gilbert seems to have been cursed with a remarkably riotous and insubordinate company. The sick and disaffected were left at Newfoundland to be sent home with theSwallow, and the Admiral proceeded with his three remaining barks.

On Tuesday the 20th of August they sailed from the harbor of St. John's and on the 29th in about latitude 44 degrees, the largest remaining vessel, by the carelessness of the crew, struck, and went to pieces, and the other barks were forced by a high sea and a lea shore to struggle for their own preservation, which they accomplished with difficulty; alleging at the same time that they could see none of the crew of the wreck floating upon timbers, but all seemed to have gone down, when the ship broke up. A tew however escaped to Newfoundland in the ship's pinnace, as was afterwards discovered.

This calamity followed by continual storms, in an unknown and shoaly sea, enhanced by an extreme scantiness of provisions, and want of clothes and comforts in the two little barks, which yet remained, induced the Admi-

Aug. 31. ral, at the carnest solicitation of his men to return homewards. Sir Humphrey Gilbert was vehemently persuaded by the crew of the Golden Hind to remain with them during the voyage, but as some malicious taunts had been thrown out by some evil disposed person accusing him of being afraid of the sea, he chose to continue to sail in his little pinnace the Squirrel, which was burthened beyond her strength.

After the vessels had left the Azores to the south, and reached the latiitude of England, they encountered violent and continued storms. On Monday the ninth of September the Squirrel was nearly cast away, but recovered, and the Admiral was seen sitting abaft with a book in his hand, and heard to cry out to those in the Hind, "we are as near to heaven by sea as by land." That same night at 12 o'clock, the Squirrel being in advance her light suddenly disappeared, and her hardy crew with their gallant com-A. D. Sep. 22. mander sleep forever in the deep. The Hind reached, Falmouth in safety, but after encountering eminent peril to the

last moment †

^{*} See a remarkable instance in Hacklyt, vol. III., 191, 196, &c.

⁺ Hacklyt, III., 184 to 202.

The daring spirit of the mariners of that day is amazing. Sir Walter Raleigh, the step brother of Sir Humphrey Gilbert, so far from being intimidated by the melancholy fate of his relative, or disheartened by the unprofitable and disastrous termination of most of the voyages to America,

March 25, 1584. undertook in the very next year, an expedition to the coast of the present United States. He easily obtained one of the usual unlimited patents from Elizabeth, and leaving the cold north with its barren snows, its storms, icebergs, and certain evils, together with its imaginary wealth, he spread his sails for the sweet south, where he was sure to find a fertile soil and a delightful climate, though his ship's company might not all he enriched by the discovery of gold.

On the second of July they founded shoal water, "and smelt so sweet and July 2. strong a smell, as if they had been in the midst of some delicate garden abounding with all kinds of odoriferous flowers."

On the thirteenth they entered Ocracock inlet, on the coast of the present July 13. state of North Carolina, and landed on Wocoken Island. They commenced an intercourse with the natives, who proved to be bold, confiding, intelligent and honorable,* to their friends, but treacherous, revengeful and cruel towards their enemies.

The English explored a little the surrounding islands, and bays, and re-September. turned home in September, carrying with them two natives, Manteo and Wanchese. The glowing description given by the adventurers on their return of the beauty of the country, the fertility of the soil, and pleasantness of the climate delighted the Queen, and induced her to name the country of which she had taken possession, Virginia, in commemoration of her unmarried life.

It might be expected that so favorable an account would soon lead to a new expedition; accordingly another was prepared for the succeeding year, consisting of seven vessels. Ralph Lane was appointed by Raleigh, govenor of the colony; which consisted of one hundred and eight persons.[†] Sir Richard Greenville took command of the fleet, and several learned and accomplished men attended the expedition, one of whom has transmitted to posterity many interesting particulars of the nature, of the country, and the habits, manners, and government of its inhabitants.[‡]

The English soon began to maltreat the harmless, unpretending, and July 11, 1586. simple natives, and they on the other hand to grow jealous of the power of the overbearing strangers. They soon learned the inordinate passion of the new comers for gold, and taking advantage of their credulity inflicted upon them the labor of many fruitless expeditions in search of pretended mines, hoping at the same time by these divisions to weaken the power of the little colony to such a degree that they might be able to destroy it in detachment; but the English were too cautious for this, and went too short a distance, and in force too powerful for the Indians to encounter, with the great disparity of arms. The greatest advantage which accrued from these expeditions, and indeed from the whole attempt at a settlement, was the discovery of Chesapeake bay.

The little colony finding no gold and receiving no supplies from England had begun to despond, when most unexpectedly Sir Francis Drake

^{*} See a very pleasing account of this interesting intercourse in Hacklyt, III. 304, &c.

⁺ Bancroft says 108, Robertson 180, Holmes 107.

Hariot in Hacklyt, III. 324, 40.

arrived, on his return from his expedition against the Spaniards, in South America, with a fleet of three and twenty ships. The sagacity of Drake perceived in a moment what was necessary for the colony, and his generosity supplied them with provisions, vessels, and other things necessary to maintain their position, extend their researches, and if necessary to return to England; but the accomplishment of his purpose was defeated by a violent storm which suddenly arose, and nearly wrecked his whole fleet, driving the vessel of provisions intended for the colony to sea, and destroying the vessels which had been set apart, to be left for their use. He would have supplied others, but the colony with their governor at their head, earnestly June 19. requesting permission to return to England, he complied with their wishes. Thus terminated the first English settlement in America.

This little colony during its sojourn with the Indians, had acquired something of their fondness for the use of tobacco, and learned to regard it with almost the same superstitious reverence as a powerful medicinal agent. Upon their return they introduced the use of this plant into England, and a weed at first disgusting and nauseating to all who use it, has become gradually the favorite luxury (and indeed with many a necessary of life) of all classes of society and of both the young and the old throughout the world, and this after experience has proven that in most cases it is an injury rather than a benefit to the health.

A few days after Lane's departure, an English vessel arrived on the coast with every necessary for the colony, but finding it deserted returned home. Sir Richard Grenville arrived soon after with three ships well furnished with stores, for the colony, but not finding it, he also returned, leaving fifteen men on Roanoke Island, to keep possession in the name of Great Britain.*

A. D. 1587: The genius of Sir Walter Raleigh was not of a nature to succumb to slight failures, or ordinary difficulties The succeeding year another colony was despatched to settle in Virginia, and that they might consider their settlement permanent and Virginia their home, many persons with wives and families were sent.

Jan. 7, 1587. A charter of incorporation was granted for a town to be called the City of Raleigh, a name revived in after times in the present metropolis of North Carolina. John White was appointed governor, and with eleven assistants constituted the administration for the control of the colony. Ample provision was made by the noble and liberal proprietor for the comfort of the colonists, and a plentiful stock of instruments of husbandry provided, to enable them to supply their own future wants and establish themselves on the only footing which could possibly be expected to be permanent.

April 26. The company embarked in April and arrived in July, at the place where they expected to find the fifteen unfortunate men whom Grenville had left. But their grounds were grown up in weeds, their tenantless dwellings had become the abode of the wild animals of the forest, and their scattered bones blanching in the sun, were the last sad memorials which told their fate to their anxious countrymen. Whether they fell by civil dissentions among themselves, by famine or disease, or were yet more miserably cut off by the overpowering numbers of a savage-host,

* Hacklyt II1, 323.

taking advantage of their desolate situation, deprived of sympathy, and destitute of the hope of succour, is one of the mysterics of history which the ken of man may not unravel.

The sagacity of Raleigh had directed the new settlement to be made on the shores of the magnificent Chesapeak, and there was the new city to be built, but the naval officer preferring trade with the West Indies, to explor-July 23. ing the coast, left White on Roanoke Island, and compelled him to establish himself there.

The colony soon became involved in difficulties with the natives, partly from accident, and partly from the previously engendered hostility of July 28. some of the tribes. Indeed it would seem impossible a priori, even if we had not unfortunately too much experience of the fact, that two nations, of such different degrees of civilization, manners and habits, with such different designs, could longer remain together in peace, harmony and the footing of equals. It would seem to be the nature of man that the ignorant tribe should be jealous, treacherous and vindictive, that the more civilized, should be greedy, rapacious and overbearing. And when a spirit of suspicion is once excited, the imprudence of a single individual too often involves in a quarrel all of the citizens of the little communities; nothing is extenuated, and nothing is attributed to accident; Lut suspicion in the injured party supplies the place of malice in the aggressor. I hese difficulties made the colonists feel more anxiously their dependance upon England, and forced upon them a melancholy foreboding that without frequent and effectual assistance from the mother country, they could not long sustain themselves in a strange and distant land, the natives of which had become bitterly hostile. Under this impression when their last ship was about to depart for England they forced their reluctant Governor by excessive importunity to desert his charge in order that he might lend his personal aid and influence in sending them succour from home. He sailed with the ship but not until after Aug. 27. his daughter Eleanor Dare, the wife of one of the assistant Governors, had presented him with the first white child born on the continent Aug. 18. of North America. This child was christened Virginia Dare, and with her mother was esteemed a sufficient pledge of the exertions of the Governor in aid of the colony, and of his speedy return.

White found all England engaged in anxious preparation to meet the A. D. 1588. threatened Spanish invasion, but this did not prevent the generous Raleigh from despatching him with two ships of supplies for the relief of the colony. But the spirit of gain overcame the spirit April 22. of humanity, and even the tender ties of parental affection, instead of going at once to the colony, he employed himself in taking Spanish prizes, and was at last himself overcome, and rifled, which compelled him to return to England, much to the chagrin of the noble proprietor, and probably the destruction of the neglected colony.

The Invincible Armada of Spain had to be overcome, and the safety of England herself to be secured before another effort could be made to succour the little colony at Roanoke, and when this was accomplished, leisure found the noble patron of the enterprise too much impoverished by his previous unprofitable exertions, to fit out at his own expense another expedition. He was obliged to assign an extensive portion of his powers to a company of merchants and others who might carry his schemes into execution, but with his profuse liberality, the active spring which had quickened previous expeditions was gone, the spirit of gain rather than of glory presided over the destinics of infant America, and it was not until another A. D. 1590. year had elapsed, that White was sent in quest of his subjects and his daughter.

When he arrived the colony was gone, an inscription on the bark of a tree, indicating Croatan as the place whither they had gone, was the last record of their existence seen by a civilized eye. Conjecture has pointed to an amalgamation with the tribe of Hatteras Indians as the history of their destiny, and old Indian traditions and the physical characteristics of that tribe are said to confirm the idea, but whilst humanity may indulge a hope, credulity itself must entertain a doubt of the truth of the hypothesis.

White returned to England as soon as he found out that the colony was gone, and Raleigh is said to have sent five several times in vain, to search for his liege-men, but no tidings were ever received of their existence or their fate. Thus terminated the attempts at settlement on the coast of North Carolina, then called Virginia, the scene next opens upon the broad bosom of 'the "mother of the waters."*

CHAPTER II.

SETTLEMENT AT JAMES TOWN-SUFFERINGS OF THE COLONISIS-AD-VENTURES OF SMITH.

New Company raised—its chorter,—James Town,—Machinations against Smith,—Difficulties of the colony,—Smith taken prisoner—his release,— Arrival of Newport,—Discovery of earth believed to be gold,—Departure of Newport,—Survey of the Chesapeake and its waters by Smith,— Smith made President,—Second arrival of Newport,—Judicious conduct of Smith,—New Charter,—New arrival of emigrants,—Badness of the selection,—New settlements,—Accident to Smith—his departure, —his character.

WE have now approached the period in which the British were destined to make a permanent settlement in America. England already possessed a population considered redundant, in consequence of the inadequate means of support afforded by her limited commerce, and inefficient agriculture. The pacific and timid character of James I. threw out of employment many of the brave spirits who had served under Elizabeth, and left them the choice of only two means of acquiring wealth or distinction,—and these were either to draw a mercenary sword in the quarrels of strangers, or to serve their king and country by transplanting their energy and enterprise to a new world.

BARTHOLONEW GOSNOLD chose the latter. He was a person of rank and intelligence, and had already acquired distinction by his courage and skill in arms. He solicited his friends for aid for many years in yain, but

^{*}This is the translation usually given of the Indian name "Chesapeak" but Chilly McIntosh, the celebrated Georgia Creek Chief, new removed west of the Mississippi with his tribe, told the writer another meaning which he said was the true one, but which the writer has forgotten; but which was however not so unlike the one given above but that the same word might well convey the two different impressions, in difrent Idioms of the same language,

at length attracted the attention of the distinguished adventurer CAFT, JOHN SMITH, EDWARD MARIA WINGFIELD, a merchant, and ROBERT HUNT, a clergymen, who after taking a year for reflection entered zealously into his projects.

Nothing however could be effected until persons of wealth and distinction could be found to patronise by their favor, and aid by their capital the enthusiasm of the adventurers. SIR FERDINAND GORGES, a man of wealth, rank, and influence, had been informing himself by conversation with several American Indians who had been carried to England by previous voyages, and by every other means in his power of the nature of the country; and from the information he obtained became exceedingly anxious to possess a domain on the western side of the Atlantic. He persuaded SIR JONN POTHAN, lord chief justice of England, to unite in his views. RICHARD HACKLYT, the distinguished compiler of narratives of maritime adventures, and one of the assignees of Raleigh, had not yet relinquished his hopes of a permanent settlement in America, notwithstanding the frequent previous discouraging failures, and cheerfully joined in this new scheme of American colonization. The exertions of these energetic and distinguished individuals speedily raised a company, and procured a charter from King James.

As this was the first charter under which a permanent settlement was made, it may be worth attention to notice some of its prominent features. April 10, 1606. The charter bears date on the tenth of April sixteen hundred and six.* It grants all the country from four and thirty to five and forty degrees of north latitude, and all islands within one hundred miles of the coast. This immense extent of country was divided by the charter between two companies, for the more speedy accomplishment of their purpose,-which have been ever since designated as the Londou and the Plymouth companies. The London company wished to establish a colony between the 34th and 41st degrees of latitude, and the Plymouth between the 38th and 45th, and the grants were made in conformity to their wishes. But as there was room for collision between the 38th and 41st degree of latitude, the colony which first settled was to possess the land for fifty miles north and south of its location, and the other colony was forbidden to settle within one hundred miles of the colony first planted. Each of the colonies was to be governed by a council of thirteen† persons, under the management and direction of a council of thirteen in England, which was to regulate both colonies. The council in the colonies were to govern according to laws, ordinances and instruc-tions prescribed by the king himself. The colonies had full power given to search for and work mines, paying to the king a fifth part of the gold and silver obtained, and a fifteenth of the copper; and they were further allowed to coin money to pass current in the colonies. They were also empowered to levy a duty of two and a half per cent upon the property of the king's subjects' trading within their limits, and five per cent upon all others so trading, for the use of the colony for twenty one years, and afterwards for the use of the king.

Certain articles of necessity were allowed to be carried to the colonies

^{*} See this charter preserved in Stith,-Henning's Stat. at Large, p. 60, and in T. Rynner.

⁺ It appears afterwards that only seven were appointed; no reason is assigned for the change.

from any part of the king's dominions free of duty for the first seven years; and the colonists and their descendants were to have forever the privileges, franchises, and immunities of native born Englishmen.

The English council was to have power to name the persons who were to compose the colonial council, and the latter elected their own president, and supplied vacancies in their own body. The religion of the church of England was established; lands were to descend as at common law; manslaughter, adultery, and dangerous tumults and seditions were to be punished with death. The president and council constituted the supreme tribunal in all cases. The property of the colonists was to continue in joint stock for five years.

One hundred and nine years from the discovery of the North American Dec. 19, 1606. continent by Cabot, three small vessels whose joint tonnage amounted to only 160 tons burthen, sailed for the coast of Virginia with a colony of 105 men. They were detained for six weeks in sight of England by adverse winds. The voyage was prosecuted under the command of Captain Newport, who sailed by the old route of the Canaries and the West India Islands; thus consuming the valuable time and provisions of the colonists in a voyage unnecessarily long and circuitous. He did not arrive in the Chesapeake until the 26th of April.

Dissensions had sprung up in the course of the voyage, which there was no competent authority to quell, as the absurd affectation of diplomatic mystery on the part of King James had sealed up his instructions and the names of those who were to constitute the council, in a box, which was not to be opened until after they arrived in Virginia.

The southern cape of the Chesapeake received the name of Henry, and the northern that of Charles, after the names of the sons of James. After landing on cape Henry, the box of instructions was opened, and Smith* was found to be named as one of the council, but he was excluded by the jealous malignity of the rest. Wingfield was chosen President.

Soon after passing the capes they reached the mouth of a large and beautiful river which they named after their sovereign James, but which the natives called Powhatan. About fifty miles from the mouth of this May 13. river they selected a spot for their settlement, to which they gave the name of James Town. There could not perhaps be a company more unfitted for the duty which it had to perform than that which now commenced the foundation of the British empire in America. The colonists were in a wilderness surrounded by savages, without a fortification to repel their incursions, possessed of a scanty supply of provisions, without means of planting,-and without a habitation, to protect them from the weather, save such as they might themselves erect; yet in the whole company there were but four carpenters, and twelve laborers, to fifty-four gentlemen. At first however this rare collection of pioneers fell to work with spirit, each to his appropriate duty. The president who seems to have been a very weak man and ill-suited for his station, was too jealous of his own men to allow exercises at arms, or a fortification to be erected; and the only protection provided was a sort of half moon formed of the boughs of trees by the exertions of Kendall. Newport, Smith, and twenty others were sent to discover the head of the river:

^{*} The council named was Bart, Gosnold, John Smith, Edward Wingfield, Christopher Newport, John Ratcliffe, John Martin and George Kendall.

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six days they arrived at a town called Powhatan, belonging to king Pow, hatan, situated at the falls of the river, near the site of the present city of Richmond,—they were kindly treated by the Indians. When the expedition returned, they found that James Town had been attacked by the savages, and 17 men wounded, and a boy killed. They were attacked while at work, and their arms out of order; so that the whole were only saved from destruction by the timely aid of the vessels. After this expe-rience of his folly the President permitted the place to be fortified, and the labor necessary to effect this, with so small a force, whilst it was necessary at the same time to guard their workmen by day, to watch by night, to prepare ground for corn, and lumber to relade the ships, may be better conceived than described. After a stay of six weeks, Newport prepared to depart, and the council affecting a tender regard for the character of Smith, whom they had falsely accused of a treacherous design to usurp royal authority in the colony, and kept out of his seat in the council under these charges, now proposed that he might not be utterly ruined by a trial, to send him home to the council to be disposed of as it might think proper. But Smith conscious of innocence of the absurd charge, boldly defied them, and demanded a trial. His accusers suborned witnesses, who instead of answering the expectations of their employers, only exposed the subor-his accusers, that they condemned the President to pay him £200, which, when received, he generously threw into the common stock. New-port sailed on the 15th of June, leaving 100 men in Virginia.

The condition of the men thus left was the most melancholy that can well be imagined. They consisted for the most part of men entirely unused to labor, or hardship; who were doomed to encounter every kind of difficulty, in the midst of summer, in a hot and sickly climate. In ten days from the departure of Newport scarce ten men could stand from sickness and weakness. The food was scanty in quantity, and of the most unwholesome quality. The allowance of each man was half a pint of wheat, and as much barley, boiled in water, which was served out from a common kettle, and which having been closely stowed in the ship's hold. for 26 weeks in a warm and moist atmosphere, was reduced to a condition. any thing but tempting. Smith, the narrator of these sufferings, humorously remarks, "If we had been as free from all sins as from gluttony and drunkenness, we might have been canonized for saints." As might be supposed in such an unfortunate state of affairs great mortality prevailed, and fifty were buried between May and September, and those that survived relied principally for their subsistence upon sturgeon and sea crabs. The suffering in this state of affairs must have been greatly aggravated by the knowledge, that the President was indulging himself in every luxury which the stores afforded.—and his detection in an attempt to escape in the pinnace, from the suffering colony. This last act of treachery was more than the little colony could endure, and weak as it was, it deposed him, and Kendall his accomplice. Ratcliffe was made President. The council do not seem to have exercised the power granted them in their charter, of filling up vacancies, and it was now reduced to three,-Ratcliffe, Smith, and Martin; Gosnold had perished, Newport sailed for England, and Wingfield and Kendall had been deposed.

The President and Martin being unpopular men, and very deficient in judgment and energy, committed the control of affairs nearly entirely to

Smith, who by his example and his skill in managing men, speedily reduced affairs to order, induced the men to work, and provided comfortable habitations. His next object was to obtain a supply of corn for the immediate necessity of the people, which he did effectually by frightening the people of Kecoughtan, an Indian village situated near the site of the present town of Hampton,—after first trying every means to purchase their provision. Smith now constituted the only hope not only for the existence of the colony as such, but for the lives of the individuals of whom it consisted. Their recent wretchedness was not a sufficient warning to them to preserve order, and to husband their resources with prudence, now that plenty was provided, but they lived as wastefully as if they had boundless magazines at command. Smith seeing this, caused the pinnace to be fitted up for a cruise, and in the mean time availed himself of the opportunity to become acquanted with the country lying on the Chickahominy.

During one of these temporary absences of Smith, Wingfield and Kendall, who had lived in disgrace since they were deposed, laid a plot to carry off the pinnace to England, which the fortunate return of Smith before they had time to effect their purpose, prevented. But not even then were they defeated, without firing on the pinnace, by which means Kendall lost his life.

Smith having gained possession of the pinnace, ascended the Chickahominy, and procured an abundance of corn. Winter coming on soon after afforded an ample supply of game, and wild fowl, so that plenty was once more restored, and thought no longer entertained of going to England.

Little souls cannot look upon the greatest exploits of nobler creatures, without suffering a captious and jealous malignity to detract from their The very beings whom Smith had preserved by his good conduct, merit. now murmured against him their absurd complaints-because he had not discovered the head of the Chickahominy, although he had returned only to supply them with food. His spirit could not brook reproach, however. undeserved, for any thing which was yet possible to be accomplished. He again ascended the Chickahominy as far as was practicable in the pinnace, and leaving it in a position which he supposed to be safe, he advanced yet higher, with two whites and two Indians in a canoe. He left his men with his little boat, and taking only his Indian guide, advanced into the forest with his gun to procure them provision. Unfortunately, in disobedience to his orders, the men in the pinnace went ashore, and one of them was taken by the Indians, who learned from their prisoner whither the Captain had The savages pursued him, and slew the men left with the canoe gone. whilst they slept. They next sought Smith, but found him no easy prey, for tying his guide to his arm as a huckler to keep off their arrows, he defended himself so gallantly that they dare not approach him, until falling accidentally into a marsh, he was at length forced by cold and fatigue to The savages conducted him to their Chief Opechankanough, surrender. king of Pamunkee. Smith endeavored to impress the king with a high idea of his powers, by presenting him with a mariner's compass, explaining its uses, and instructing him in the rudiments of astronomy, by explaining the motion of the earth, its shape, and the motion of the sun, moon and planets; truths which it is difficult to believe he could make the savage comprehend, especially as he had but little knowledge of their language. It is more probable that the king was pleased with the ivory case of the compass, and the mysterious play of the needle, which he could see but not touch, and which moved without an apparent cause. Accordingly, we find when his men had tied Smith to a tree and were about to slay him, the king did not attempt to prevent it by explaining the motion of the earth around the sun, but merely held up the compass, the sight of which, seems to have been sufficient to disarm their wrath.

For six or seven weeks Smith was led about in triumph by these simple people, and exhibited to the tribes between the James and Potomac rivers, during the whole of which time he was in hourly apprehension of being put to death; but was generally well treated, and provided with most of the luxuries which their simple state afforded. At length he was brought before their Emperor, Powhatan, who received him with all the formal pomp and state known to his savage court. A long consultation was held by the council there assembled, upon the disposition to be made of him, which terminated unfavorably. He was seized by a number of the savages, and his head laid upon two great stones which had been brought there for the purpose. His executioners had already raised their clubs to dash out his brains, and thus at once end his toil and difficulties, and cut off the only hope of the colony, when an advocate appeared, as unexpected as would have been the appearance of an angel sent immediately from heaven to ask his release. This was Pocahontas, the Emperor's favorite daughter, who generously, stepped forth and entreated with tears, that Smith might be spared. And when she found this unavailing with the inexorable judges, she seized his head, and placed it under her own, to protect it from the blows. This sight so moved Powhatan, that he permitted Smith to live, intending to retain him to make trinkets and utensils for his family and himself. But a few days afterwards Powhatan told him they would be friends again, and sent him back to Jamestown, with an offer of a large district of country in exchange for two great guns, and a grindstone, but the party who were to carry these things found them so heavy, and were so much terrified by the effect of the guns when discharged at a tree, that they were well satisfied to return without them, having received a few paltry baubles and trinkets. Smith's return again prevented a party from running off with the pinnace; which so incensed them that they laid a plot to slay him, by a mock trial for the death of the two men he had left in the canoe, and who were slain by the savages, but he was too prompt for the conspirators; whom he seized and kept close prisoners until he had an opportunity of sending them to England for trial. The colony was now only preserved from perishing by the kindness of Pocahontas, who brought ample supplies every four or five days.

During this time the little colony had not been forgotten by the company in England, but Newport soon after his return was again despatched in company with another vessel commanded by Francis Nelson, furnished with all things which could be imagined necessary either for the crews or the colonists. Nelson when in sight of Cape Henry was driven by a storm so far to sea, that he was obliged to land in the West Indies to refit and renew his supply of water. Newport arrived without an accident. Before the arrival of this supply Smith had established a regular intercourse with the savages, and bought their provisions at moderate prices, which the high estimation in which he was held by them, and the awe which his name inspired, enabled him to fix for himself. But now the poor colonists were so grateful to the mariners who had come to their relief that they were permitted to trade at such price as they thought proper, by which

means it followed in a short time that a pound of copper would not purchase what had before sold for an ounce. Newport thought proper to pay a visit of ceremony to Powhatan, who received the party with great dignity and During this visit a contest of wits took place between the two parstate. tles in which Powhatan evinced infinitely greater diplomatic skill than Captain Newport, and by working upon his pride was very near consum-mating a highly advantageous bargain; but he in his turn was out-witted by the ingenuity of Smith, who having passed many bawbles before his eyes, and finding that his attention was attracted by some blue beads, affected to value them exceedingly, and intimated that they were not to be worn except by the greatest personages. This inflamed the desire of the Emperor to such an extent that he cheerfully gave several hundred bushels of corn for a pound or two of these rare jewels, whose beautiful color resembled the pure ether of heaven. The same stratagem was afterwards played off by Smith with equal success upon Opechankanough, king of Pamunkee.

Unfortunately when Smith and Newport returned to Jamestown with this new supply, and added it to their former store, it took fire and the greater part was consumed; together with many of their dry thatched dwellings, a portion of their pallisade fortifications, and some of their arms, bedding and apparel.

Instead of returning home with all possible expedition Newport remained 14 weeks in the colony, consuming the precious provision which should have been applied to the support of the unfortunate individuals he was to leave behind him. Unfortunately too he had brought out some gold refiners in his ship, who having discovered a glittering earth near Jamestown thought it gold, and all hands were diverted from their useful toil for the purpose of lading his ship with this worthless article. To such an extent did this mania prevail, that Smith says, "there was no talk, no hope, no work, but dig gold, wash gold, refine gold, load gold." Newport having completed his cargo at length returned home. Soon after his departure the Phænix, the vessel of Nelson, which had been given up for lost arrived, with all his men in safety, and a good stock of provisions, which he freely and fairly gave to the colonists to the extent of his ability. The next subject, for consideration, was the return cargo,-to obtain which the President wished Smith to examine the commodities to be found in the country above the falls,--others wished the lading to be of the same gold with which Newport was freighted,--but Smith more prudent than either succeeded in loading the Phoenix with cedar, which was the first available cargo sent from Virginia to England.

Smith accompanied the Phœnix as far as Cape Henry in a small open. June 2, 1608. barge with 14 men, with which equipment he proposed to accomplish his long cherished object of exploring the Chesapeak and its tributary waters. It is not our purpose to follow him through his two wonderful voyages, undertaken for this purpose, but we will merely present an outline of his course from the pen of an able modern author, * from whom we have before quoted. "Two voyages, made in an open boat, with a few companions, over whom his superior courage, rather than his, station as a magistrate, gave him authority, occupied him about three months of the summer, and embraced a navigation of nearly three thousand

^{*}Bancroft, Hist. U. States, vol. I. p. 149.

miles. The slenderness of his means has been contrasted with the dignity and utility of his discoveries, and his name has been placed in the highest rank with the distinguished men, who have enlarged the bounds of geographical knowledge, and opened the way by their investigations for colonies and commerce. He surveyed the bay of the Chesapcake to the Susquehannah, and left only the borders of that remote river, to remain for some years longer the fabled dwelling place of a giant progeny. The Patapsco was discovered and explored, and Smith probably entered the harbor of Baltimore. The majestic Potomae, which at its mouth is seven miles broad, especially invited curiosity; and passing beyond the heights of Mount Vernon and the City of Washington; he ascended to the falls above Georgetown. Nor did he merely explore the river and inlets. He penetrated the territories, established friendly relations with the native tribes, and laid the foundation for future beneficial intercourse. The map which he prepared and sent to the company in London is still extant, and delineates correctly the great outlines of nature. The expedition was worthy the romantic age of American history." The map is indeed astonishingly accurate, we cannot forbear adding the corroborating testimony of the distinguished Robertson* upon this subject, which is also quoted and approved by Marshall :† "He brought with him an account of that large portion of the American continent now comprehended in the two provinces of Virginia and Maryland, so full and exact, that after the progress of information and research for a century and a half, his map exhibits no inaccurate view of both countries, and is the original upon which all subsequent descriptions have been formed."

When Smith returned to Jamestown he found that little had been done, Sept. 7, 1608. and a whole summer, which was a season of plenty, was wasted in idleness by the folly and imbecility of the President whose conduct was so outrageous that the company had been at last forced to depose and imprison him.

Smith was now elected President, and his energetic conduct speedily Sept. 10. brought affairs into good order, and repaired as far as possible the injuries occasioned by the misconduct of his predecessor.

Soon after Smith's election Newport again arrived, with the preposterous order, supposed to have been procured by his own representations, not to return without a lump of gold, discovery of a passage to the south sea, or one of the lost company sent out by Sir Walter Raleigh. He also absurdly brought some costly articles for the royal household of Powhatan, which served only to inflate the pride, without conciliating the affection of that Prince. Some Poles and Dutchmen were also brought for the purpose of manufacturing, pitch, tar, glass, ashes, &c. which would have been well enough if the colony had been in a condition always to defy famine, but which it was impossible to accomplish now, when every man's exertions were uccessary to procure a sufficiency of food. Notwithstanding Smith's remonstrances, Newport insisted upon his trip of discovery above the falls of James river, for the purpose of discovering a rout to the south sea, although Powhatan had assured them that the story they had heard of there being a sea in that direction was utterly false. The party returned as Smith had predicted, disappointed and disheartened. Since this project had failed

^{*}See Robertson's Hist. of Va. p. 71.

⁺ Marshall's Introduction to life of Washington, p. 41.

Smith having first procured a supply of provisions which Newport and the rest with all their vain boasting and their costly presents had failed to do, and knowing that it was as impossible to find a lump of gold, or one of Raleigh's company as it was to find the south sea on James river; set himself to work to supply a cargo of tar, pitch, boards, ashes and such articles as they had it in their power to procure, although with great difficulty and labor. So effectually did he exert himself, and so much authority had he acquired over the delicate gentlemen under his controul, whose tender hands blistered with the use of the axe, that in a short time he had provided a sufficient cargo, for Captain Newport, who at length departed, leaving two hundred souls in the colony. By the return of the vessel Smith wrote to the council a letter detailing the cause of their mishaps, assuring them that they need not expect a sudden acquisition of wealth, and that nothing was to be obtained but by labor. He complained of the want of judgment and economy in the expenditure for the benefit of the colony, which prevented them from reaping an advantage of greater value than a hundred pounds judiciously expended would purchase, from an actual outlay by the company of two or three thousand. He also especially complained of the habits and character of the men sent out, and entreated them when they sent again, rather to send "but thirty carpenters, husbandmen, gardeners, fishermen, blacksmiths, masons and diggers up of trees, roots, well provided, than a thousand such as they had, for unless they could both lodge and feed them, they would perish with want before they could be made good for any thing."

From the departure of the ship, until the next arrival the men were only A. D. 1609. preserved from perishing by the most active and unremitting exertions of their President, the detail of whose conduct in his intercourse with the savages, and his management of the ill-assorted, disorderly, turbulent spirits under his controul, is one of the most interesting stories in history, and proves him to have been a man of extraordinary abilities.

Although the fond anticipations of the Virginia company had been entirely disappointed, a spirit scems to have prevailed, which was rather disposed to surmount all difficulties by increased exertion, than to succumb to the accumulated misfortunes which had already been encountered.

The company seemed to have perceived their error in expecting a sudden acquisition of wealth from their American possessions; and the defects in the government established by the first charter. To remedy these evils a 'May 23, 1609. new charter* was obtained, in which many individuals, and corporate bodies were included, of great wealth, power and reputation.

By the new charter the power which had before been reserved by the king was now tranferred to the company itself; which was to have the power of choosing the supreme council in England, and of legislating in all cases for the colony. The powers of the governor were enlarged from those of a mere president of the council, to supreme and absolute, civil and military contronl; the instructions and regulations of the supreme council being his only guide or check. There can be no doubt but that this was the only practicable government which could be offered to a colony in the situation and composed of the materials which then existed in Virginia.

* See Stith and Henning.

The members of the council had only been so many petty tyrants,—the indolent and weak thwarting the exertions of the industrious and the intelligent, and the cowardly and factious disputing the authority, and impugning the motives of such as were brave and honorable. In truth whenever any thing good had thus far been done it was by the exercise of absolute authority by a mind superior to the rest, and whatever had gone wrong might with truth be attributed almost as much to the opposing views of the various members of the council, as to the disposition of some to do wrong.

Lord De La Ware received the appointment of governor for life under the new charter, and an avarice which would listen to no possibility of defeat, and which already dreamed of a flourishing empire in America, surtounded him with stately officers, suited by their titles and nominal charges to the dignity of an opulent kingdom. The condition of the public mind favored colonization; swarms of people desired to be transported; and the adventurers with cheerful alacrity contributed free-will offerings. widely diffused enthusiasm soon enabled the company to despatch a fleet of nine vessels, containing more than five hundred emigrants.* Newport was made Admiral, and was joint commissioner with Sir Thomas Gates and Sir George Somers to administer the affairs of the colony until the arrival of the governor. But these three individuals, with a ceremonious punctilio characteristic of little minds, seeking that distinction from artificial positions in society, which they cannot obtain by their own merit, could not agree in a contest for precedence, and hence were compelled as a compromise, all to go in the same ship. Thus exposing the colony to all the danger of anarchy rather than that one should appear by the ship he occupied to be a greater man than the other.

They accordingly embarked with their commission, their directions and much of the provision in the *Sea Venture*. When near the coast of Virginia they encountered a violent storm which destroyed one small vessel, and drove the Sea Venture so far to sea that she stranded on the rocks of the Bermudas. Seven ships arrived in safety.

When Smith heard of the arrival of this immense fleet, he at first supposed it belonged to Spain, and was sent to take possession of the colony, he accordingly made all things ready with his usual promptness and energy of character, to give them a warm reception, and little fear was entertained of the result. Smith had by this time by his good conduct brought the savages so completely into subjection by their admiration for his qualities and fear of his power, that they had become subjects and servants, planting and working for him as he required; and now when it was thought be was about to be attacked by the Spaniards they lent him all the aid in their power.

The company in England had not attended to the wise advice of Smith in the selection of their colonists, for it must be remarked that he had no friend at home, whilst his enemics were suffered there to make their own representations. In the new batch of officers Ratcliffe and Archer were sent back, who had been sent home in disgrace for their idle, dissolute and mutinous conduct. They prejudiced the minds of the other officers so much against Smith, on the voyage, that they hated him mortally before they had seen him. The historian of the times regrets that the fleet was

^{*}Bancroft U. S. I., p. 153 and authorities there quoted.

not composed of Spaniards instead of Englishmen, and thinks it would have been better for the colony.*

The newly imported "unruly gallants, packed hither by their friends to escape ill destinies," taking sides with Batcliffe, Archer and their confederates against the President, whose commission they affected to consider as having been superceded by the new commission, conducted themselves very riotously, and refused to remain in subordination to any authority. Smith bore this for some time patiently, expecting every moment the arrival of the new commission, and wishing when that event happened to depart for England, and leave the scene of his great sufferings and glorious exertions; being willing to quit the service of a company who could so unceremoniously dispense with his authority for the purpose of putting individuals over him who had no claims upon them, and who knew nothing of the management of the colony. Fortunately the commissioners had been stranded and did not arrive, and Smith could no longer suffer affairs to remain in confusion. After his resolution was taken he quickly laid by the heels the most factious, who had been perpetually plotting his destruction and engaging in all kinds of mischief, until he could have leisure to do them justice.

The number still remaining at large in James Town being too great for that position, and more than could be well supported or easily managed,--he despatched West with a hundred and twenty of the best men he could select to form a settlement at the falls; and Martin with nearly as many more to Nansemond; providing them with a fair proportion of food and other necessary articles. Martin managed badly;---his jealous fears induced him to attack the savages in his neighborhood who had treated him well, and take possession of a large quantity of their corn and other property,--whilst his cowardly caution or criminal tenderness permitted them to rally and in their turn attack his men with impunity, to kill and wound several and retake all they had lost. He sent to James Town for a reinforcement, which he did not employ when he received, but hastened thither himself, cowering under the protection of Smith's prowess, and leaving his men to their fate.

The President set out for the falls a few days after West had departed, and found that he had located himself in an exceedingly inconvenient station, subject to inundation, and surrounded by other intolerable inconveniences. He offered a fair proposition to Powhatan, for the purchase of his place called Powhatan, which he was willing to accept, but the disorderly spirits he had sent thither, who were dreaming that the country immediately above them was full of gold, to which they wished no one to have access but themselves, refused the place, or to ratify the contract, despising alike his kindness and his authority. The President with his five men went boldly among them, and seized the ringleaders of the mutiny, but the whole number of a hundred and twenty gathering in upon him, forced him to retire, but not without seizing one of their boats, with which he

^{* &}quot;Had it so been we had been happy; for we would have trusted them but as our foes, where receiving them as our countrymen and friends, they did what they could to murthur our President, to surprise the store, the fort, and our lodgings, to usurp the government, and make us all their servants and slaves, till they could consume us and our remembrance; and indeed rather to supplant us than supply us, as master William Boa, an honest gentleman in this voyage relateth."—"Narrative of William Potts, clerk of the councell, William Tankard and G. P." in Smith's Hist, of Va. pa. 243.

took possession of the ship, in which their provision was lodged. Fortunately for Smith he was sustained by the mariners who had learned his character from his old soldiers, and their own observations of his conduct. as well as by several of the officers who had learned the error of their first prejudices, deserted his adversaries, and become his firm friends. The Indians came to Smith, whom they considered as their friend and protector, complaining bitterly of the maltreatment of the party at the falls, stating that they were worse than their old enemies the Monocans, from whom it was the duty of the party to protect them, and seeing their turbulent disobedience, they offered their aid to chastise them. Smith remained nine days longer trying to heal these differences, and to convince them of the absurdity of their "guilded hopes of the South sea mines." But finding all in vain he set out for James Town. Such visionary and disorderly persons were the first civilized inhabitants of the present polished, intelligent and hospitable city of Richmond. No sooner was Smith's voyage commenced down the river, than the savages attacked those he left behind him, and slew many and so frightened the rest that they suffered the prisoners they held in custody to escape. The terrified wretches fled for safety to Smith, whose ship had grounded, and submitted without stipulation to his mercy. He seized six or seven of the lingleaders, and imprisoned them; the rest he placed in the savage fort Powhatan, which from the beauty of its position, the excellence of its houses and fortifications, and other advantages, was called Non-such. He also satisfied the savages. This fair prospect was again marred by the imbecility of West, who listened to the deceitful tales; and whining entreaties of the prisoners, and released them, which again threw all things into disorder; the evil disposed being the more encouraged in their mutinous conduct now by the possession of their provisions and stores which had been returned to them at the time of their previous submission. They abandoned Non-such and returned to their former inconvenient station at West's fort. Smith finding it impossible to restore tranquility, again set sail down the river.

In his progress an unfortunate accident occurred which deprived the colony of his services, and was near depriving him of life. His powder bag accidentally exploded whilst he was sleeping, and tore the flesh from his body and thighs in a horrible manner. The pain was so acute that he threw himself into the river to cool the burning sensation, and was near drowning before he could be recovered. He had yet to go nearly one hundred miles in this situation before he could reach a surgeon, or have any soothing application applied to his wound.

When he returned to James Town, the time for the trial of Ratcliffe and Archer was approaching, and these worthles fearing the result, hired an assassin to murder him in his bed, but the heart of the wretch failed him, ere he could fire the fatal shot. Failing in this, their next hope was to save their lives by possessing themselves of the government, but in this they were disappointed by Smith, who having in vain urged all those he thought most worthy to accept the Presidency, resigned it to Mr. Percy, who was about to sail for England but was induced to stay under the present embarrassing circumstances, to prevent the supreme control of the colony from falling into the hands of the miscreants who aspired to it.

Smith finding himself disabled by his wound, the pain of which almost deprived him of his reason, and seeing that there was not sufficient surgical skill in the colony to restore him, determined to depart for England.

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He well knew that in his disabled state the colony was no place for him, for it had required his utmost exertion in health to suppress faction at home, keep the Indians in awe, and by the most unceasing activity supply the colony with provision. He departed under the most mortifying circumstances;—"his commission was suppressed he knew not why, hinself and soldiers to be rewarded he knew not how, and a new commission granted they knew not to whom." After his determination was known the ships which were to have departed the next day were retained three weeks, whilst the mutinous captains were perfecting some colorable charge to send home against him. Never had the colony sustained such a loss. His conduct and his character will be best given in the language of those who knew him best. A writer who was with him in his troubles speaking of the attempt to usurp the government immediately before his departine, says :—

. "But had that unhappy blast not happened, he would quickly have qualified the heat of those humors, and factions, had the ships but once left them and us to our fortunes; and have made the provision from among the savages, as we neither feared Spaniard, savage, or famine; nor would have left Virginia nor our lawful authority, but at as dear a price as we had bought it and paid for it. What shall I say but thus, we left him, that in all his proceedings, made justice his first guide, and experience his second, even hating baseness, sloth, pride, and indignity, more than any danger,-that never allowed more for himself, than his soldiers with him; that upon no danger would send them where he would not lead them himself ;--- that would never see us want what he either had, or could by any means get us ;---that would rather want than borrow, or starve than not pay :---that loved action more than words, and hated falsehood and covetousness worse than death; whose adventures were pur lives, and whose loss our deaths." - - -

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CHAPTER III.

PROGRESS OF THE COLONY-MASSACRE OF 1622-DISSOLUTION OF THE LONDON COMPANY.

State of the colony at Smith's departure,—its conduct and consequent sufferings,—Arrival of Gates—of Lord De La Ware,—his departure. Arrival of Dale,—Martial law,—Gates Governor,—Grants of land to individuals,—New charter,—Marriage of Pocahontas,—Friendly relations with the Indians,—Subjection of Port Royal and Manhattan,—Cultivation of Tobacco,—Tenure of lands,—Tyranny of Argall, —Propriety of reform in the government,—Yeardley Governor,—First colonial assembly in 1619,—Introduction of women,—Introduction of negroes by the Dutch in 1620,—Constitution brought over by Sir Francis Wyatt.—Relations with the Indians,—Massacre of the 22d of March, 1622,—its consequences,—Struggles between the king and the company,—Commissioners sent to Virginia,—Firmness of the Virginians,—Dissolution of the company.

WHEN Smith left the colony, it contained four hundred and ninety odd persons. The harvest was newly gathered and there was provision for ten weeks in the stores. The savages were in a good state of subjection and readily yielded at a reasonable price whatever they could spare. things were in such a condition that prudent management might have insured the most brilliant success, but the wildest confusion and anarchy prevailed. The new President was so ill that he could not attend to business, and twenty others endeavored to hold the reins of government. When the savages found that Smith was gone they speedily attacked and broke up the establishments at Powhatan and Nansemond, driving in the remnant of the men their butcheries left, to subsist upon the rapidly wasting provisions of James Town. Ratcliffe with a vessel and thirty men attempting to trade with Powhatan was by his carelessness cut off, and he himself with all his company perished except two, who were saved by the humani-ty of Pocahontas. West with a crew of thirty escaped in a ship to be-come pirates.* The miserable company now left without control or authority, and composed with a few exceptions of "gentlemen, tradesmen, servingmen, libertines, and such-like, ten times more fit to spoil a commonwealth, than either begin one, or but help to maintain one," now gave free rein to all their evil dispositions. Each one sought only to gratify his passions or preserve his own life, without regard to the wants or sufferings of the rest. There was no union, no concert, no harmony. Vice stalked abroad in her naked deformity, and her handmaids, misery and famine followed in her train. The savages attacked and slew the whites upon every occasion, and forming a systematic plan to starve the remainder, they would supply no further provisions; after they had bought every disposable article at the fort, even to most of their arms, at such a price as they

*Smith in book 4, pa. 2, says, "sailed for England."-Bancroft-156, says on the authority of Stith-"became pirates."

chose to exact. The corn was speedily consumed, next followed the domestic animals, poultry, hogs, goats, sheep, and finally the horses; all were consumed even to their skins. The only resource was in roots, acorns, berries, and such other unwholesome stuff as could be found; nay so pinching was the hunger, that savages who had been slain and buried were disinterred to be consumed, and even some of the whites who had perished were used to preserve life by the rest. Of nearly five hundred that Smith left, in six months only sixty emaciated beings remained alive; and these were without the possibility of support for longer than ten days.

When Gates and Summers were shipwrecked on the Bermuda rocks, their good management saved the life of every individual, and a large proportion of their provision and stores. On this island although uninhabited, nature was so bountiful, and presented spontaneously such a rich variety of productions suitable to the sustenance of man, that their hundred and fifty men lived in ease and abundance for nearly ten months. The disagreeable idea of remaining thus upon an island, cut off from all intercourse with the rest of the world, stimulated them to the exertion necessary to build two barks, with such rude instruments as they possessed, from the wreck of their old ship and the cedars of the island. In these they embarked for Virginia, expecting to find in the comforts and plenty of a flourishing colony ample solace for all their toil and difficulties. What then May 23. was their astonishment when they reached James Town, after a more prosperous voyage than they could have expected in their crazy vessels, to meet instead of the warm and joyful welcome of their countrymen, in the full fruition of health and plenty, only the greedy cravings of a few miserable wretches, begging for a sufficiency of food to preserve their existence. Not anticipating this melancholy situation they had only provided themselves with enough provision for their voyage, and were unable to releive the necessities of their fellow creatures, whose sufferings it was so painful to witness. It was impossible in this situation to remain longer in the colony. All were embarked on board the vessels, James Town was abandoned, and it was with difficulty that its departing citizens could be prevented from setting fire to the habitations in which they had suffered so much misery. All the provisions which could be raised did not amount to more than would support them for sixteen days, at the most limited allowance, yet with this they set out with the hope to reach Newfoundland, where they expected to be relieved by the British fishing vessels.

But although it had been the will of heaven to permit the colonists to receive an awful chastisement for their misconduct, yet it was not decreed by the ruler of all human affairs that the colony should be entirely abandoned, and so much labor and suffering be useless to mankind, or so fine a country left in its original wild and unimproved condition. Before Gates and his associates had reached the mouth of James river, they were met by Lord De La Ware with three ships, having on board a number of new settlers, an ample stock of provisions, and every thing requisite for defence or cultivation. By persuasion and authority he prevailed upon them to June 10, 1610, houses and magazines in the same situation in which they had been left. A society with so bad a constitution and such a weak and disordered frame required skillful and tender nursing to restore it to vigor. Lord De La Ware was fully competent to his station. He held a long

consultation to ascertain the cause of the previous difficulties, and concluded after listening to their mutual accusations, by a speech full of wholesome advice, recommending the course they should pursue, and assuring them that he should not hesitate to exercise his lawful authority in punishing the insubordinate, dissolute, and idle. By unwearied assiduity, by the respect due to an amiable and benificent character, by knowing how to mingle severity with indulgence, and when to assume the dignity of his office, as well as when to display the gentleness natural to his own temper, he gradually reconciled men corrupted by anarchy to subordination and discipline, he turned the attention of the idle and profligate to industry, and taught the Indians again to reverence and dread the English name. Un-March 28, 1611, der such an administration, the colony began once more to assume a promising appearance; when, unhappily for it, a complication of diseases brought on by the climate obliged Lord De La Ware to quit the country: the government of which he committed to Mr. Percy.* The colony at this time, consisted of about two hundred men; but the departure of the governor was a disastrous event, which produced not only a despondency at James Town, but chilled the zealous warmth of the London company, and caused a decided reaction in the popular mind in England, which was exhibited in the manner in which popular feeling delights to display itself, by exhibiting the Virginia colony as a subject of derision upon the stage.

Before the departure of Lord De La Ware the company in England had despatched Sir Thomas Dale with supplies, and it was well he arrived so May 10, 1611. soon, for the company was already fast relapsing to their former state of idleness and improvidence, and had neglected to plant corn; which he caused to be done immediately. The company having found all their previous systems of government inefficient, granted to Sir Thomas Dale more absolute authority than had been granted to any of his predecessors, impowering him to rule by martial law; a short code of which founded on the practice of the armies in the low countries, the most rigid school at that time in Europe, they sent out with him. This system of violent and arbitrary government was recommended by Sir Francis Bacon, the most enlightened philosopher, and one of the most eminent lawyers of his age. It proves the depth of his sagacity, for it would have been absurd to apply the refined speculative theories of civil government to a set of mutinous, undisciplined, idle, ignorant creatures, shut up in a fort, surrounded by hostile nations, and dependent upon their own exertions for support. Surely in such a case a strong government was as necessary as in a ship at sea, and more so than in ordinary military stations, where habitual discipline preserves order, and ensures respect to the officers.

The governor who was now entrusted with this great but necessary power exercised it with prudence and moderation. By the vigor which the summary mode of military punishment gave to his administration, he introduced into the colony more perfect order than had ever been established there; and at the same time he tempered its vigor with so much discretion, that no alarm seems to have been given by this innovation.

In May Sir Thomas Dale wrote to England full information of the

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† Bancroft, 150.

^{*} Robertson's Virginia, pa. 80.

weakness of the colony, but recommending in strong terms the importance of the place. His lavorable representations were fully confirmed by Lord De La Ware and Sir Thomas Gates. The hopes of the company were resuscitated, and in August, Gates arrived at James Town with six ships, and three hundred emigrants. The colony which now consisted of seven shundred men, was surrendered into the hands of Gates, and Dale by his permission made a settlement with three hundred and fifty chosen men upon a neck nearly surrounded by the river, which in honor of Prince Henry, he called Henrico.

. One of the greatest checks to industry which had hitherto existed in the colony was the community of property in the provisions and stores. The idle and dissipated seeing that they were to have a full share, had no stimulus to exertion, and the industrious were disheartened by seeing the larger portion of the fruits of their industry consumed by the idle members of the little society. So discouraging was this state of things to exertion, that frequently in the best times, the labor of thirty did not accomplish more than was done under a different system by three. Gates perceived the evil and applied the remedy. He distributed a certain portion of land to each individual to be worked for his own benefit, still paying however a small portion of his produce to the general store to provide against contingencies. . This policy was found so advantageous that every encouragement was afforded to individual enterprize in the acquisition of wealth. But little respect was paid to the rights of the Indians. for some depredation or injury from the tribe of Apamatuck, they were dispossessed of their corn and their cabins, which "considering the position commodious" were unceremoniously appropriated by the English to their own benefit.

The colony now having extended considerably, assumed a more regular March 12, 1612. form by pursuing a more consistent system of policy; and beginning to promise permanency, a new chatter was granted by James. This confirmed and enlarged all the privileges and immunities which had been previously granted, extended the time of exemption from duties, and enlarged their territory and jurisdiction to all islands and seats within three hundred miles of the coast. This included the newly discovered, fettile Bernudas, which were soon after sold by the company to one hundred and twenty of its members.

This new chatter made some changes in the constitution of the company, by giving more power to the company itself and less to the council; it also conferred the power of raising money by lottery for the benefit of the colony, which was the first introduction of this perinicious system of taxation March 1621. into England, and which was soon after prohibited by act of Parliament, but not until the company had raised nearly thirty thousand pounds by the privilege.

As the new system of policy had increased the independence and preserved the numbers of the colouy, so had it increased its strength, and the respect of the savages. One powerful tribe new voluntary sought British protection and became British subjects, another was brought to a close and friendly alliance by a tenderer tie than fear could afford.

Captain Argall in a voyage to the Potomac for the purpose of purchasing corn, fell in with an old chief named Iapazaws, to whom Powhatan had entrusted Pocahontas, which he disclosed to Argall, and offered to sell her to

^{*}Holme's Am. An. I. 175.

him for a copper kettle. The bargain was made, and Pocahontas being enticed on board by the cunning of her guardian, was carried off, without once suspecting the treachery of the old hypocrite. The authorities at Jamestown availed themselves of the possession of this lucky prize to endeavor to extort from Powhatan a high ransom; but the old Emperor though he really loved his daughter, seemed to be so highly affronted at the indignity offered him, that he preferred fighting those who had robbed him of his daughter to purchasing her freedom. But whilst this matter was in agitation a treaty of a different character was going forward between the young princess herself and Mr. Rolfe, a highly respectable young gentleman of Jamestown, who struck by her beauty, and fascinated by her manners so far superior to the rest of her race, wooed and, won her affections and obtained a promise of her hand. The news of this amicable adjustment of all difficulties soon reached the ears of Powhatan, and met with his cordial approbation. He sent the uncle and two brothers of Pocahontas to witness the nuptial ceremonies at Jamestown, which were solemnized with great pomp, according to the rites of the English church. From this marriage several of the most highly respected families in Virginia trace their descent. Happy would it have been for both races, if this amalgamation had been promoted by other instances, but this is the only case upon record. This mar, riage secured the permanent friendship of Powhatan and all under his influence; and the Chickahominies, his next neighbors, when they heard of it, sent deputies, and submitted by solemn treaty to become subjects to king James, and to submit to his governor in the colony,---to pay tribute,--and furnish men to fight against whatever enemies should attack the colony; only stipulating that at home they should continue to be governed by their own laws.

No better evidence could exist of the opinion which the colony entertain-1613. ed at this time of its own stability and power, than the fact that they, sent two successive expeditions under Captain Argall to the French settlements at Port Royal, in Acadia which he effectually succeeded in destroying. This was done in a time of profound peace between the two nations, and the only semblance of right is afforded in the prior discovery of the continent by Cabot, for the French settlement was beyond the limits of the Virginia charter. As Argall returned he stopped at the port of New York, and forced Hendrick Christiaens, the governor of the Dutch colony there located, to become a subject of the crown of England, and submit to the authority of its representative the governor of Virginia, and to pay tribute. When Argall was gone, the Dutchman no doubt smoked his pipe and pursued his trade as composedly as he had before, for no use was ever made of this conquest.

We have already mentioned a partial distribution of lands by Sir Thomas Dale, for the purpose of encouraging individual industry; it may be well to explain more in detail the tenure by which lands were held by individuals. At the favored Bermudas plantation, near the mouth of the Appomattox, either on account of the greater merit, longer service, or some favorable circumstances attending the expense of the emigration of the tenants, the lands were held by a reut of two and a half barrels of corn annual by to the general stock, and one months' service, which was not to be in time of sowing, or of harvest. Those who had been brought over at the expense of the company, had three acres of land allotted them and two bushels of corn from the public store, and with this scanty allowance were required

to support themselves by one month's labor; the other eleven being required by the company. This species of laborers had decreased in 1617 to fifty four, including all classes; and these were finally released entirely from their vassalage by Sir George Yeardly in 1617. The original bounty to emigrants, coming at their own expense, or that of others than the company, had been one hundred acres of land; but after the colony became better setfled it was reduced to fifty, the actual occupancy of which gave a right to as many more. The payment of twelve pounds and ten shillings to the treasurer of the company, entitled the adventurer to a grant of one hundred acres, the occupancy of which also secured a right to as many more.*

The labor of the colony which had been for a long time misdirected in the manufacture of ashes, soap, glass and tar in which they could by no means compete with Sweden and Russia, and also in planting vines which require infinite labor and attention, and for which subsequent experiments have indicated the climate to be unfit; was at length directed by the extended use of tobacco, in Englandt almost exclusively to the cultivation of that article. This commodity always finding a ready price, and affairs 1615. being now so regulated that each one could enjoy the fruits of his labor, was cultivated so assidiously, as to take off the attention of the planters too much from raising corn, so that it became scarce, and supplies had again to be looked for from England or purchased of the Indians. The fields, gardens, public squares, and even the streets of Jamestown were planted with tobacco, and thus becoming an article of universal desire it became to a great extent the circulating medium of the colony. Not only private debts but salaries and officers' fees were paid in tobacco, and the statute book to this day rarely mentions the payment of money; that it does not add as an equivalent "or tohacco." 1 -----

Early in the year 1614 Sir Thomas Gates had returned to England leaving the colony, which then consisted of about four hundred men, under the command of Sir Thomas Dale, who in his turn desiring to visit England and his family, left the colony in 1616 under the protection and control of Sir. Thomas Yeardley. 52 " 12910

With Dale, Mr. Rolfe and his interesting bride Pocahontas sailed ... By a communication from Smith her amiable and valuable conduct was made known at court, and every attention was shown her both by the Queen and many of the nobility. This excellent Princess, whose deportment was so far superior to that which the condition of her race would authorize one to expect, that it won for her universal admiration and esteem, was destined never more to behold her father or her native land. . She died at Gravesend, where she was preparing to embark with her husband and child for Virginia. Peace to her gentle spirit, her memory will not perish whilst

*Smith, Book IV. pa. 18. Bancroft I. 167,—Burke. *Note by Robertson,—"It is a matter of some curiosity to trace the progress of the consumption of this unnecessary commodity. The use of tobacco seems to have been first introduced into England about the year 1536. Possibly a few sea-faring persons may have acquired a relish for it by their intercourse with the Spaniards previous to that period; but it could by no means be denominated a national habit anterior to that date. Upon an average of the seven years immediately preceding the year 1622, the whole import of tobacco into England amounted to a hundred and forty two thousand and eighty five pounds weight. Stith p. 246. From this it appears, that the taxte han spread with a rapidity which is remarkable. But how inconsiderable is that quanti-ity to what is consumed now in Great Britain!" or now !! ty to what is consumed now in Great Britain !" or now !!.....

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the commonwealth of Virginia endures, or noble and generous actions are valued by her sons.

Yeardley's administration was similar to that of his predecessors, enforcing obedience from his own men, and the respect of the savages. He was succeeded in 1617 by Captain Argall, who was a rough seamen, accustomed to the despotic sway of his own ship, naturally tyrannical in his disposition, cruel and covetous, in short a person utterly unfit to be trusted with the administration of the arbitrary government which then existed in Virginia. For although we have considered such a government the only practicable one which could have been then established, yet it required the utmost firmness in the governor, tempered by mildness, prudence and discretion to make it tolerable. Such had been the case under the administration of Gates, Dale and Ycardley, and under them the colony had prospered more than it had ever done before; but such was not the disposition of this new governor. Instead of holding the severity of the laws in terrorem over them, and not actually resorting to the extent of his power except in cases of extreme necessity, he sought to bring innocent actions within the letter of the law, which indeed was not very difficult with the bloody military code which then existed. These arbitrary exertions of power were principally used in the gratification of his inordinate rapacity, which in its indiscriminate grasp sought not only to clutch the property of the colonists, but also trespassed upon the profits of the compnay. Not satisfied with perverting the labor of the free colonists to his own use or pleasures, he consumed the time of the servants of the company upon his own plantations, At length his conduct was so flagitious in the case of one Brewster, who was left by Lord Delaware to manage his estate, and who only sought to prevent Argall from utterly despoiling it, that neither the colony or company could bear his Lyranny longer, but he was deposed and Sir George Yeardley sent in his place. Yet he contrived to escape punishment, by the mismanagement of some, and the connivance of others, and preserved all of his ill-gotten booty.

One of the first acts of Yeardly was to emancipate the remaining servants of the colony. The labor now being free, each man enjoying 1619. the fruits of his own industry and anxious to increase his store, therewas no fear of scarcity, and no time or opportunity for mutiny among the scattered and industrious planters. With the increasing strength and independence* of the colony all fear of the savages had vanished. It is manifest that in these altered circumstances a modification of the despotic government ought to have been made, because its severity was no longer necessary, and whilst the power existed it might be abused, as the colony se-The only use of government is riously experienced in the case of Argall. to insure the safety of the state from external foes, to secure justice and the free disposition of person and property to each individual, and sometimes to aid in the prosecution of such objects of general utility as individual enterprize cannot accomplish. The moment the colonists began to take an interest in the country, by the enjoyment of their own labor, and the possession of property, it was right that they should have some share in that government, in the prudent conduct of which they were most interested .---Yeardley was aware of this, for without any authority from home which

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^{*} The savages now sometimes purchased corn of the English, instead of supplying them as formerly.

we can trace* he called together a General Assembly consisting of two members from every town, borough or hundred, besides the governor and council, which met at Jamestown, near the end of June 1619. In this assembly seven corporations were represented, and four more were laid off in the course of the same summer.

In this first North American Legislature, wherein was "debated all matters thought expedient for the good of the colony," several acts were passed which were pronounced by the treasurer of the company to be "well and judiciously carried," but which are unfortunately lost to posterity. This was an eventful year to the colony, for in addition to their assembly, a college was established in Henrico, with a liberal endowment. King James had exacted £15,000 from the several bishops of his kingdom for the purpose of educating Indian children, and 10,000 acres of land were now added by the company; and the original design was extended to make it a seminary of learning also for the English. One hundred idle and dissolute persons, in custody for various misdemeanors, were transported by the authority of the king and against the wishes of the company to Virginia. They were distributed through the colony as servants to the planters; and the degradation of the colonial character produced by such a process, was endured for the assistance derived from them in executing the various plans of industry, that were daily extending themselves. This beginning excited in the colonists a desire for using more extensively other labor than their own, an opportunity for the gratification, of which unfortunately too soon In this eventful year too, a new article was introduced into the occurred. trade of the company with the colony, by the good policy of the treasurer Sir Edwin Sandys, which produced a material change in the views and feelings of the colonists with regard to the country. At the accession of Sir Edwin to office, after twelve years labor, and an expenditure of eighty thousand pounds by the company, there was in the colony no more than six hundred persons, men, women and children. In one year he provided a passage for twelve hundred and sixty one new emigrants. Among these were ninety agreeable young women, poor but respectable and incorrupt, to furnish wives to the colonists. The wisdom of this policy is evident,the men had hitherto regarded Virginia only as a place of temporary sojourn for the acquisition of wealth, and never dreamed of making a permanent residence in a place where it was impossible to enjoy any of the comforts of domestic life. They had consequently none of those endearing ties of home and kindred to bind them to the country, or attach them to its interests which are so necessary to make a good citizen. This new commodity was transported at the expense of the colony, and sold to the young planters, and the following year another consignment was made of sixty young maids of virtuous education, young, handsome, and well recommended. A wife in the first lot sold generally for one hundred pounds of tobac. co, but as the value of the new article became known in the market, the

^{*} It is not however probable that such an important step was taken without authority. The assembly seems to have been convened in conformily to principles laid down in the instructions to Sir Francis Wyatt in 1621, and probably was procured at the solicitation of the colony after the deposing of Argall. The authority on which the statement that such an assembly was held is Stith 160: (See Hen, Stat, at Large, I. 121.) The acts passed were presented on the 29th of March following, to the court of the company for confirmation, and were pronounced by Sir Edwin Sandys then treasurer, to be well and judiciously formed: See also Smith, vol. II. 39, for an account of this assembly in confirmation of Stith.

price rose, and a wife would bring a hundred and fifty pounds of tobacco. A debt for a wife was of higher dignity than other debts, and to be paid first. As an additional inducement to marriage, married men were generally preferred in the selection of officers for the colony. Domestic ties were formed, habits of thrift ensued, comforts were increased, and happiness diffused; the tide of emigration swelled; within three years fifty patents for land were granted, and three thousand five hundred persons found their way to Virginia.

In the month of August of this year an event occurred which stamped its impress upon the constitution of Virginia, and indeed of the 1620. whole southern portion of America so deeply, that it will be difficult. to erase it save by the destruction of society. This was the introduction of. 20 African slaves by a Datch vessel, which availed itself of the freedom of commerce which had been released from the shackles of the company's monopoly in the early part of this year, to rivet forever the bonds of slavery upon a portion of their fellow-creatures and their descendants. 'The indented and covenanted servants which had been long known in Virginia, and whose condition was little better than that of slavery; was a small evil and easily removed, because they were of the same color and country with: their masters; when they were emancipated they leaped at once from their shackels to the full dignity of freedom. No one seorned to associate with them, and no one spurned their alliance, if honorable and worthy in other respects they were equal to their masters and might even rise to distinction. But not so to the poor African. Nature has fixed upon him a stamp which cannot be erased or forgotten, the badge of his bondage is horne with him; when his fetters have crumbled to the dust, the curse of Cain is upon him, and no one will mingle with him. By the white man he is loved and cherished as a distant and humble dependant,-but he is despised with disgust as a companion; and the contamination of a mixture with his blood is loathed as a deep, endless, irremediable stain. Under such circumstances emancipation is impossible without removal, but when and where and how is this to be effected? This question posterity must answer, -- all that wecan do is to treat them with kindness and humanity, and this is done.

The overbearing disposition of king James created a powerful popular party in England, which being unable to establish a liberal government at home, was determined to secure for free principles a safe asylum in the colonies. The accomplishment of this determination was accelerated by the disposition of the king to intermeddle with this very subject. He was exceedingly jealous of the company, in which the patriot party prevailed, and suspicious of the liberal principles discussed in its meetings with uncontroled freedom: he feared it as the school of debate, and nursery of Parliamens tary leaders. Upon the resignation of Sir Edwin Sandys of his office as May 17, 1620. treasurer, the king determined to try the extent of his influence in the election of a successor to this first office in the company. He accordingly sent in a nomination of four individuals, to one of whom he desired the office to be given; but he proved unsuccessful in his attempt at dictation, and none of his nominees were elected, but the choice fell upon the earl of Southampton.

The company having thus vindicated its own privileges, proceeded next to guarantee freedom to the colonists, by a constitution remarkably liberal for the time and circumstances. This charter of freedom, the principles of which the Virginians never could be brought subsequently to relinquish, has been preserved to posterity in "summary of the ordinance and constitution of the treasurer, council and company in England, for a council of state, and another council to be called the General Assembly in Virginia, contained in a commission to Sir Francis Wyatt (the first governor under that ordinance and constitution) and his council," dated July 24, 1621.*

The council of state was to be chosen by the treasurer, council and company in England, with the power of removal at pleasure, their duty was to advise, and ussist the governor, and to constitute a portion of the General Assembly. This General Assembly was to be called by the governor once a year, and not oftener, unless on very extraordinary and important occasions; it was to consist, in addition to the council of state, of two burgesses; out of every town, hundred or other particular plantation, to be respectively chosen by the inhabitants; in which council all matters were to be decided, determined and ordered by the greater part of the voices then present, reserving to the governor always a negative voice. "And this General Assembly was to have full power, to treat, consult and conclude, as well of all emergent occasions concerning the public weal of the said colony, and every part thereof, as also to make, ordain and enact such general laws and orders, for the behoof of said colony, and the good government thereof, as from time to time might scem necessary."

The General Assembly and council of state were required to imitate and follow the policy of the form of government, laws, customs and manner of trial, and of the administration of justice, used in the realm of England, as near as might be, as the company itself was required to do, by its charter. No law or ordinance was to continue in force or validity unless it was soleannly ratified in a general quarterly court of the company, and returned under seal; and it was promised that as soon as the government of the colony should once have been well framed and settled, that no orders of court should afterwards bind the colony, unless they were ratified in the same manner by the General Assembly.

Thus, were the elements of a free government established, at the arrival of Sir Francis Wyatt, on a soil from which they were never to be eradicated, in less than one year from the time when domestic slavery was instituted in the same place, on a footing which promises equal permanence.

When Sir Francis arrived he found that negligence and security amongst the colonists, which is the inevitable consequence of a long peace. Old Powhatan had died in 1618, honored by the esterm and respect of all who. knew him,-his own people, holding in grateful remembrance his prowess and policy in youth, and his mildness in age,-and his English friends and brethren admiring his firm support of his dignity, his paternal affection, his mild simplicity, and his native intelligence. He was succeeded in his power, by Opechancanough his younger brother, who was cunning; treacherous; revengeful and cruel. He renewed the former treaties, with every assurance of good faith, and wore the mask of peace and friendship so successfully as completely to lull the whites to security. But this crafty prince had always viewed with peculiar jealousy and hate the progress of the colony. He had given much trouble, and engaged in frequent hostilities, whilst he was king of Pamunkee, and it was not to be supposed that he would patiently submit to the continued and rapid encroachments of the whites upon his lands, to the entire extermination or banishment of his peo-

* See Henning's Stat. at Large, vol. I. p. 113.

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ple, now that he possessed the empire of his brother. But to meet them in the field was impossible, the disparity in arms was too great, and the numbers in fighting men now equal,* the attempt would be madness and des--peration, and lead to that extermination of his race which he wished to His only resource was to strike some great and sudden blow which avoid. should annihilate the power of the colony at once. He had applied to a king who resided on the Eastern Shore, to purchase a subtle poisont which grew only in his dominions, but this king being on good terms with the whites and wishing to enjoy their trade refused to gratify him. His next resource was in a general massacre, to take effect upon all of the scattered plantations on the same day. The situation of the whites favored this design, they not only placed confidence in the words of the savages which had now been so long faithfully kept, but in their weakness and cowardice. "They had extended their plantations over a space of one hundred and forty miles, on both sides of James river, and made some settlements in the neigh-- borhood of the Potomac; in short wherever a rich spot invited to the cultivation of tobacco, there were they established, and an absence of neighbors was preferred. t The planters were careless with their arms, never using their swords, and their fire-arms only for game. The old law making it -criminal to teach a savage the use of arms was forgotten, and they were fowlers and hunters, for many of the planters, by which means they became well acquainted with the use of arms and the places in which they were "kept. One great object with the settlers, and with the company, in whose "instructions we find it perpetually enjoined, had been the conversion of the Indians to the christian minion. To promote this pious object, they had always been received in the most friendly manner, they became market people to the planters, and they were fed at their tables, and lodged in their bed-chambers as friends and brothers.

Opechancanough had renewed the treaty with governor Wyatt, and took every other means in his power to avoid suspicion. He told a messenger about the middle of March, that the sky should fall ere he would violate the "treaty of peace ; only two days before the fatal 22nd, the English were guided in safety and kindness through the forest by the unsuspected Indians, and a Mr. Browne who had been sent to live among them to learn their language was sent safely to his friends,-nay, so well was the dread secret kept that the English boats were borrowed to transport the Indians over the river to consult on the " devilian murder that ensued," and even on the day itself, as well as on the evening before, they came as usual unarmed into the settlements with deer, turkies, fish, fruits and other provisions to zell. and in some places sat down to breakfast with the English. The concert and secrecy of this great plot is the more astonishing when we reflect that the savages were not living together as one nation, and did not have, for most purposes, unity of action, but were dispersed in little hamlets containing from thirty to two hundred in a company; "yet they all had warning given them one from another in all their habitations, though far asunder, March 22, 1622. to meet at the day and hour appointed for the destruction of the English at their several plantations; some directed to one place, some to another, all to be done at the time appointed, which they did accordingly: some entering their houses under color of trading, so

+Smith II. 71.

\$ Smith, vol. II. 66.

[&]quot;Bancroft 193 and references there quoted.

took their advantage; others drawing them abroad under fair pretences, and the rest suddenly falling upon those that were at their labors." They spared no age, sex, or condition, and were so sudden in their indiscriminate slaughter that few could discern the blow or weapon, which brought them to destruction. Their familiarity with the whites led them with fatal precision to the points at which they were certain to be found, and that "fatal morning fell under the bloody and barbarous hands of that perfidious and inhuman people, three hundred and forty seven men, women and children, principally by their own weapons." Not content with this destruction, they brutally defaced and mangled the dead bodies, as if they would perpetrate a new murder, and bore off the severed portions in fiendish triumph. Those who had treated them with especial kindness, and conferred many benefits upon them; who confided so much in them that to the last moment they could not believe mischief was intended. fared no better than the rest. The ties of love and gratitude, the sacred rights of hospitality and reciprocal frienship. oaths, pledges and promises, and even the recent and solemn profession of fidelity to an all-merciful and omnipotent God, were broken asunder or forgotten in obedience to the command of their chief for the execution of a great but diabolical stroke of state policy. With one and only one of all who had been cherished by the whites, did gratitude for their kindness and fidelity to his new religion prevail over his allegiance to his king, and affection for his people. A converted Indian who resided with a Mr. Pace, and who was treated by him as a son, revealed the plot to him in the night of the 21st. Face immediately secured his house and rowed himself up to Jamestown, where he disclosed it to the governor, by which means that place and all the neighboring plantations, to which intelligence could be conveyed, was saved from destruction; for the cowardly Indians when they saw the whites upon their guard immediately retreated. Some other places were also preserved, by the undaunted courage of the occupants, who never failed to beat off their assailants, if they were not slain, before their suspicions were excited. By these means was Virginia preserved from total annihilation in a single hour, by this well conceived, well concealed, and well executed plot of her weak and simple adversaries. The larger portion of the colony was saved; for a year after the massacre it contained two thousand five ; hundred persons; but the consternation produced by it, caused the adoption of a ruinous policy. Instead of marching at once bold-ly to meet the adversary and driving him from the country, or reducing him to subjection by a bloody retaliation, the colonists were huddled together from their eighty plantations into eight, the college, manufactories and other works of public utility, were abandoned, and cultivation confined to a space almost too limited, merely for subsistence. These crowded quarters produced sickness, and some were so disheartened that they sailed for England.

In England this disastrous intelligence so far from dispiriting the company, excited their sympathies to such a degree, that it aroused them to renewed exertion, and a more obstinate determination to secure at all hazards a country which had cost so much blood and treasure. Supplies were promptly despatched, and even the king was moved to the generosity of giving some old rusty arms from the tower, which he never meant to use, and promising further assistance, which he never meant to render.

Serious discussions now took place in the courts of the company as to the policy proper to be pursued with the Indians, and some advocated their

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entire subjection, in imitation of the example of the Spaniards, which policy would surely have been more merciful than that war of extermination which was carried into effect, whether by deliberate design or a system of temporary expedients does not appear. Smith offered the company to protect all their planters from the James to the Potomac, with a permanent force of one hundred soldiers and thirty sailors, with one small bark, and means to build several shallops; and there is no doubt but that he would have accomplished it, by which means the planters could have employed themselves much more successfully in attending to their crops, than when they had to keep perpetual watch, and occasionally to take up arms to defend themselves, or make an attack upon the enemy. Smith received for answer that the company was impoverished, but that he had leave to carry his proposal into effect, if he could find means in the col-ony, and would give the company half the booty he should acquire; upon which answer he observes, that except some little corn, he would not give twenty pounds for all the booty to be made from the savages for twenty years. The colonists, although they could not be soon again lulled to their former security, speedily recovered from their recent panic, and on July of the same year* sallied forth with three hundred men to seize the corn and inflict other panishment on the Indians; but they suffered themselves to be deceived by false pretences until the corn was removed from their reach so that they got but little; they succeeded however in burning many of their villages, and destroying much of their property, by which they said they were likely to suffer much during the ensuing winter. "We find that a law was passed on the following session by the General Assembly, requiring that, on the beginning of fuly next the inhabitants of every corporation should fall upon the adjoining savages as had been done the last year; and enacting that those who were hurt should be cured at the public charge, and such as were maimed should be maintained by the country, according to their quality. † We find it also further enacted in 1630, "that the war begun upon the Indians be effectually followed, and that no peace be concluded with them; and that all expeditions undertaken against them should be prosecuted with diligence. This state of fierce warfare continued to rage with uninterrupted fury until a peace was concluded in 1632, under the administration of governor Harvey. § In the course of this warfare the Indians were not treated with the same tenderness, with which they had generally been before the massacre, but their habitations, cleared lands, and pleasant sites, when once taken possession of, were generally retained by the victors, and the vanquished forced to take refuge in the woods and marshes.

Whilst these events were transpiring in the colony, an important change in 1623 the character of their government was about to take place in England.

The company had been unsuccessful; the fact could no longer be denied. They had transported more than nine thousand persons, at an expense ex-ceeding a hundred thousand pounds, and yet in nearly eighteen years there were only about two thousand persons in the colony, and its annual exports did not exceed twenty thousand pounds in value. The king took advantage

· § Burke, vol. II. p. 37.

#See an instance to the contrary in the case of the Appointitucks-ante pa. 561,

^{*} Mr. Bancroft makes this the following year, but if he will look to the date of the law to which he refers, he will find his error: (1 Hen. Stat. L., p. 123,—Act No. 32.) + Henning, vol. I. 153. + Henning, vol. I. 153.

of the present unfortunate state of affairs, to push his plans for the dissolution of the company. He carefully fomented the dissentions which arose, and encouraged the weaker party; which readily sought the aid of his powerful arm. He had long disliked the democratic freedom of their discussions, and had of late become envious of their little profits on the trade of the colonists, which he felt every disposition to divert into his own coffers; and determined to make good use of the present state of despondency in most of the company, and unpopularity with the public, to effect his designs. Wishing however to gain his end by stealth, and secret influence 1623 with their officers, rather than by open violence, he again the dis strength in the nomination of four ingividuals from whom the company were to choose their treasurer. But he was again signally defeated, and the earl of Southampton redect if a large majority, the king's candidates receiving only eight votes in seventy.

Failing in this, it was manifest that the company was not to be browbeaten into submission to his dictation, and he only considered how the charter of the company might be revoked, with the least violation to the laws of England. To effect this with plausible decency some allegation of improper conduct was to be made, and some proof ferreted out. The first of these objects was effected by two long petitions by members of the Royal faction in the company, setting forth at full length every evil which had accrued to the colony, from its earliest establishment to that hour, and charging all upon the mismanagement of the company. For many of these charges there was too much truth, and the faults of the company could be easily seen after the accidents had happened but whether they were not necessarily incidental to the situation of things in Virginia, or they might have been avoided by the king or a corporation differently constituted, are questions difficult to answer; but these petitions contained, mingled with these truths, a great proportion of glaring falsehood as to the physical and moral condition of the colony. They had been prepared and presented with great secrecy; but the company contrived to obtain copies of them; and refuted their slanders by the most irrefragible testimony, many facts being in the cognizance of the members themselves, and others established by the evidence of respectable persons who had long resided in Virginia. This mass of evidence was laid before the king, in the vain hope, that he might be induced to disregard the petitions; but part of his object was now gained, the charges were made, the next step was to procure a semblance of proof; for this purpose in a few days, in answer to the prayer in one of the petitions, he issued a commission under the great seal, to seven persons to enquire into all matters respecting Virginia, from the beginning of its set. tlement.

The better to enable these commissioners to conduct their investigations, by an order of the privy council, all the records of the company of whatsoever nature were seized, the deputy treasurer was imprisoned, and on the arrival of a ship from Virginia, all the papers on board were inspected.

The report of these commissioners has never transpired, but it was with-October, 1623, out doubt, such as the king wished and expected; for by an order in council he made known, that having taken into his princely consideration, the distressed state of Virginia, occasioned by the ill-government of the company, he had resolved by a new charter, to appoint a governor and twelve assistants to reside in England; and a governor and twelve assistants to reside in Virginia; the former to be nominated by his majesty in council, the latter to be nominated by the governor and assistants in England, and be appointed by the king in council; and that all proceedings should be subject to the royal direction. This was a return at one step to the charter of 1606. The company was called together to consider upon this arbitrary edict, under an alternative similar to the one given to witches upon their trial; if they could swim with a heavy weight about their necks, they were burned as guilty, if they sunk and drowned they were acquitted; the king gave the company the privilege of accepting his proposition and resigning its charter, or of refusing and having the charter annulled.

The company which had refused to gratify the king in the choice of its officers, was less disposed to compary with this suicidal requisition. The ustounding order was read over three several times before they could convince themselves that their ears informed them correctly of its purport. At length the vote was taken and one hundred and twelve votes were against the relinquishment, and twenty-six, the precise number of the king's faction, in favor of it. The company asked further time for a more deliberate decision, as there had not been sufficient notice, few members were present, and it was one of those matters of importance which could not be decided, by the terms of their charter, except at a regular quarterly meeting; but the council would not listen to the proposition, ordering the company to meet again in three days, and give a clear, direct and final answer. In obedience to this order an extraordinary court was summoned, and the question of surrender submitted to their consideration, upon which only nine of the seventy present voted in its favor; an answer was returned that they would defend their charter. The knowledge of these proceedings transpiring produced a shock to the credit of the company, which palsied for the time the spirit of commercial enterprise; to remedy this evil the privy council declared that the private property of every one should be protected. and secured by additional guarantees if necessary; that they should proceed with their regular business; and all ships bound for Virginia should sail. To endeavor to discover something more authentic against the company than his secret conclave of commissioners had yet been able to obtain, the king now thought proper to send John Harvey, John Oct. 24, 1623, Pory, Abraham Piersey, Samuel Matthews, and John Jefferson, as commissioners to Wirginia: "To make more particular and diligent enquiry touching divers matters, which concerned the state of Virginia, and in order to facilitate this enquiry, the governor and council of Virr ginia were ordered to assist the commissioners in this scrutiny, by all their knowledge and influence."*

The commissioners early in the ensuing year arrived in the colony. In 1624 all of this controversy between the king and the company, the colony not supposing its chartered rights were likely to be violated by either party, and feeling little interest in the discussion of rights which belonged entirely to others, which they never supposed that they were to possess; had acted with entire neutrality, and cared little whether they were to be under the general superintendence of the courts of the company, or a council chosen by the king, so long as they could regulate their own affairs by their own General Assembly.

* Bark I. 272.

 \dagger The king and company quarrelied, and by a mixture of law and force, the latter were ousted of all their rights, without retribution, after having expended £100,000

In such a mood would the commissioners have found the colony and General Assembly, had they not procured copies of the two slanderous petitions, in spite of all the precautions of the king and the secrecy of his council and commissioners. Although they felt little interest in the controversy, they felt great interest in defending themselves from defamation, and their country from false and malicious representations, well calculated to disparage and depreciate it in the estimation of those, with whom they Feb. 20, 1624, wished it to stand fairest. In six days from their meeting they had prepared spirited and able answers to these petitions; declaring in their preamble, "that they holding it a sin against God and their own sufferings, to permit the world to be abused with false reports, and to give to vice the reward of virtue,—They, in the name of the whole colony of Virginia, in their General Assembly met, many of them having been eye-witnesses and sufferers in those times, had framed out of their duty to their country, and love of truth the following answer given to the praises of Sir T. Smith's government, in the said declaration."

They next drafted a petition to the king, which with a letter to the privy council and the other papers, were committed to the care of Mr. John Pountis, a member of the council, who was selected to go to England to represent the general interests of the colony before his majesty and the privy council; and whose expenses were provided for by a tax of four pounds of the best merchantable tobacco for every male person sixteen years of age, who had been in the country for one year. This gentleman unfortunately died on his passage. The letter to the privy council marks very strongly the value which they set even at that early day upon the right of legislating for themselves, the principal prayer in it, being "that the governors may not have absolute power, and that they might still retain the liberty of popular assemblies, than which, nothing could more conduce to the public satisfaction, and public utility."

A contest of wits was commenced between the commissioners and the Assembly. The former under various pretexts withheld from the latter a a sight of their commission, and the other papers with which they had been charged, and the governor and the Assembly thought proper to preserve an equal mystery as to their own proceedings. In this dilemma Mr. Pory, who was one of the commissioners, and who had been secretary to the company, and discharged from his post for betraying its councils to the earl of Warwick; now suborned Edward Sharpless, a clerk of the council, to give him copies of the proceedings of that body and of the Assembly. This treachery was discovered, and the clerk was punished with the loss of his ears; whilst an account was sent home to the company, expressive of the greatest abhorence at the baseness and treachery of Pory. The commissioners finding their secret manœuvering defeated, next endeavored, by the most artful wheedling, to induce the Assembly to petition the crown for a revocation of the charter. In reply to this the Assembly asked for their

in establishing the colony, without the smallest aid from the government. King James suspended their powers by proclamation of July 15, 1624, and Charles I. took the government into his own hands. Both sides had their partisans in the colony; but in truth the people of the colony in general thought themselves little concerned, in the dispute. There being three parties interested in these several charters; what passed between the first and second it was thought could not affect the third. If the, king seized on the powers of the company, they only passed into other hands, without increase or diminution, while the rights of the people remained as they were. Jefferson's Notes on Va., pa. 152-3.

authority to make such a proposition, which of course they could not give without betraying their secret instructions, and were compelled to answer the requisition in general terms and professions. The Assembly took no farther notice of the commissioners, but proceeded with their ordinary legislation.

Thirty-five acts of this Assembly have been preserved to the present time, and exhibit with great strength, the propriety and good sense with which men can pass laws for the regulation of their own interests and concerns. One of these acts establishes at once in the most simple and intelligible language the great right of exemption from taxation without representation; it runs in these words :-- "The governor shall not lay any taxes or impositions upon the colony, their lands or commodities, other way than by the authority of the General Assembly, to be levied and employed as the said Assembly shall appoint."-By a subsequent act it was declared that the governor should not withdraw the inhabitants from their private labors to any service of his own, upon any color whatsoever, and in case the public service required the employment of many hands, before the holding of a General Assembly, he was to order it, and the levy of men was to be made by the governor and whole body of the council in such manner as would be least burthensome to the people and most free from partiality. To encourage good conduct, the old planters who had been in the colony since the last arrival of Gates, were exempted from taxation or military duty. Many acts of general utility were passed; the members of. the Assembly were privileged from arrest; lands were to be surveyed and their boundaries recorded, which is no doubt the origin of our bighly beneficial recording statutes; vessels arriving were prohibited from break-ing their cargoes until they had reported themselves; inspectors of tobacco were established in every settlement; the use of sealed weights and measures was enforced; provision was made for paying the public debt, "brought on by the late troubles;" no person was, upon the rumor of supposed change and alteration, to presume to be disobedient to the present government, or servants to their private officers, masters or overseers, at their uttermost perils.

Wise regulations were likewise made to prevent surprises by the Indians; every house was to be fortified with palisadoes; no man should go or send abroad without a party sufficiently armed, or to work without their, arms, with a centinel over them; the inhabitants were forbidden to go aboard ships or elsewhere in such numbers as to endanger the safety of their plantations; every planter was to take care to have sufficient arms and ammunition in good order; watch was to be kept by night; and no planter was to suffer powder to be expended in amusement or entertainments. To promote corn-planting, and ensure plenty of provision, no limit was fixed to its price; viewers were appointed to see that every man planted a sufficiency for his family, and all trade with the savages for corn was strictly. prohibited.

Having thus given a specimen of colonial spirit, and colonial legislation, we return to the little intrigues of James, who was striving by every means in his power to become possessed of the control of the colony; partly to gratify his love of arbitrary authority and of money, and partly to gratify his royal self-complacency by framing a code of laws, for a people with whose character and condition he was utterly unacquainted, and who from the specimens recently given appeared to be fully competent to the manage-

ment of their own affairs, without the dictation or advice of this royal guardian; who while he displayed the craft without the talent of a Philip, aspired to the character of a Solon. The recent acts of the king led to a solemn council of the company on the state of their affairs, in which they confirmed by an overwhelming majority the previous determination to defend their charter, and asked for a restitution of their papers for the purpose of preparing their defence. This request was pronounced reasonable by the attorney general, and complied with. Whilst these papers were in the hands of the company, they were transcribed, and the copy has been fortunately preserved, and presents a faithful record of many portions of Virginia history which it would be otherwise impossible to elucidate.*

The king had caused a quo warranto to be issued against the company Nov. 10, 1624, soon after the appointment of his commissioners to go to Virginia, and the cause was tried in the King's Bench, in Trinity Term of 1624. A cause which their Royal master had so much at heart could not long be doubtful with judges entirely dependent upon his will for their places; it is even credibly reported that this important case, whereby the rights of a powerful corporation were divested, and the possibility of remuneration for all of their trouble and expense forever cut off, was decided upon a mere technical question of special pleading!*

- In the mean time the commissioners had returned, and reported very favorably of the soil and climate of Virginia, but censuring deeply the conduct of the company,-recommending the government of the original char-ter of 1606, and declaring that a body so large and so democratic in its forms as the company, could never persevere in a consistent course of policy, but must veer about as the different factions should prevail. In this it must be admitted that there was much truth, and all hopes of profit having for some time expired, and the company only being kept up by the distinguished men of its members, from patriotic motives and as an instrument of power for thwarting the king, in which capacity its present unpopularity rendered it of little use,—it was now suffered to expire under the judi cial edict, without a groan. The expiration of the charter brought little immediate charge to the actual government of the colony,-a large committee was formed by the king, consisting principally of his privy council, to discharge the functions of the extinct company; Sir Francis Wyatt was reappointed governor, and he and his council only empowered to govern "as fully and amply as any governor and council resident there, at any time within the space of five years last past:"---which was the exact period of their representative government. The king in appointing the council in Virginia, refused to appoint embittered partisans of the court faction, but formed the government of men of moderation.

So leaving Virginia free, whilst his Royal Highness is graciously pleased, to gratify his own vanity in preparing a new code of laws to regulate her affairs, we pass on to a new chapter.

*Burk, pa. 274-5. Stith compiled his history principally from these documents. * Note to Bancroft, pa. 207. Stith, pa. 329, 330, doubts if judgment was passed. The doubt may be removed. "Before the end of the same term, a judgment was de-clared by the Lord Chief Juitice Ley, against the company and their charter, only upon failer or mistake in pleading." See a Short Collection of the most Remarkable Descent from the Originate the Disclosure of the Viscinia Construction of the most Remarkable Passages from the Original to the Dissolution of the Virginia Company. Londen, 1651, pa. 15. See also Hazard V. I. pa. 19; Chalmer's, pa. 62; Proud's Pennsylvania, V. l. pa. 107.

CHAPTER IV.

PROGRESS OF THE COLONY FROM THE DISSOLUTION OF THE LONDON COMPANY; TO THE BREAKING OUT OF BACON'S REBELLION IN 1675.

Accession of Charles I., Tobacco trade, Yeardley governor, -- his commission favorable—his death and character, -- Lord Baltimore's reception, -- State of religion, -- legislation upon the subject, -- Invitation to the Puritans to settle on Delaware bay, -- Harvey governor, -- Error

with regard to his early administration, - Dismemberment of the colo-

ny,-Grant of Carolina and Marylaud,-probable cause of discontent, -Harvey deposed-restored,-Wyott governor,-Acts of the Legisla-

ture improperly censured,—Berkeley governor,—Indian relations,— Opechancanough prisoner—his death,—Change of government in Eng-

- land,-Fleet and army sent to reduce Virginia,-Preparation for de-

fence by Berkeley, - Agreement entered into between the colony and the

commissioners of the commonwealth,—Indian hostilities,—Matthews clected governor,—Difficulties between the governor and the legislature —adjusted,—State of the colony and its trade,—Commissioners sent to England,—The Restoration,—General legislation.

THE dissolution of the London Company was soon followed by the death March 27, 1625. of James, and the accession of his son Charles I. The king troubled himself little about the political rights and privileges of the colony, and suffered them to grow to the strength of established usage by his wholesome neglect; whilst he was employed in obtaining a monopoly of their tobacco. This valuable article, the use of which extended with such unaccountable rapidity, had early attracted the avidity of king James. The 19th article of the charter of 1609 had exempted the company, their agents, factors and assignees from the payment of all subsidies and customs in Virginia for the space of one and twenty years, and from all taxes and impositions forever, upon any goods imported thither, or exported thence into any of the realms or dominions of England; except the five per cent usual by the ancient trade of merchants.* But notwithstanding the express words of this charter, a tax was laid by the farmers of the customs in the year 1620 upon the tobacco of the colony; which was not only high of itself, but the more oppressive because it laid the same tax upon Virginia and Spanish tobacco, when the latter sold in the market for three times the price of the former. In the same year, the same prince was guilty of another violation of the charter in forcing the company to bring all of their tobacco into England; when he found that a portion of their trade had been diverted into Holland, and establishments made at Middleburg and Flushing. The charters all guaranteed to the colony all of the rights, privileges, franchises, and immunities of native born Englishmen, and this act of usurpation was the first attempt on the part of the mother country to monopolize the trade of the colony. The next year the king, either his avidity being unsatisfied, or not liking the

^{*} Henning St. at L. v. I. p. 94.

usurped and precarious tenure by which his gains were held, inviegled the Virginia and Somer's Isle's company into an arrangement, by which they were to become the sole importers of tobacco; being bound however to import not less than forty nor more than sixty thousand pounds of Spanish varinas, and paying to the king in addition to the six pence duty before paid, onethird part of all the tobacco landed in the realms. The king on his part was to prohibit all other importation and all planting in England and Ireland; and that which was already planted was to be confiscated.

When the company petitioned Parliament to prolong its existence in opposition to the efforts of the king, they failed,-but that portion of their petition which asked for the exclusive monopoly of tobacco to Virginia and the Somer Isles, was granted, and a royal proclamation Sep. 29, 1624. issued accordingly; whether this exclusiveness was understood with the limitation in the previous contract between the king and the two companies, it is impossible to say, as the original documents are not accessible to the writer.* But the probabilities are greatly against the limitation.

Charles had not been long on the throne before he issued a proclamation confirming the exclusive privileges of the Virginia and April 9, 1625. Somer Isles tobacco, and prohibiting a violation of their monopoly, under penalty of censure by the dread star-chamber. This was soon followed by another in which he carefully set forth the forfeiture of their charter by the company, and the immediate dependance of the colony upon the crown; concluding by a plain intimation of his intention to become their sole factor.

Soon after this a rumor reached the colonies that an individual was in treaty with the king for an exclusive contract for tobacco, one of the conditions of which would have led to the importation of so large an amount of Spanish tobacco as would have driven that of the colonists from the market; the earnest representations of the colony on this subject caused an abandonment of the scheme, but in return the colony was obliged to excuse itself from a charge of trade with the lower countries, and promise to trade only with England.† But the king's eagerness for the possession of this monopoly was not to be baffled thus; he made a formal proposition to the colony for their exclusive trade, in much the same language as one tradesman would use to another, and desired that the General Assembly might be convened for the purpose of considering his proposition. The answer

March 26, 1623. by the General Assembly to this proposition is preserved. It sets forth in strong but respectful language the injury which had been done the planters by the mere report of an intention to subject their trade to a monopoly; they state the reasons for not engaging in the production of the other staples mentioned by the king; and dissent from his proposition as to the purchase of their tobacco, demanding a higher price and better terms of admission, in exchange for the exclusive monopoly which he wished t

In the mean time the death of his father rendered it necessary for Sir Francis Wyatt to return to Europe to attend to his private affairs, -1626. and the king appointed Sir George Yeardley his successor. This

1 Hening, vol 1 134.

^{*} Burk, 1. 291, and Bancroft 1, 206-quoting Stuth, Cobbett' Parhament List and Hazard.

^{*} Burk's Ancient records- Burk, V.2. 19

was itself a sufficient guarantee of the political privileges of the colony, as he had had the honor of calling the first colonial assembly: but in addition to this his powers were like those of his predecessor, limited to the executive authority exercised by the governor within five years last past. These circumstances taken in connection with the express sanction given by Charles to the power of a Legislative Assembly with regard to his proffered contract for tobacco sufficiently prove that he had no design of interfering with the highly-prized privilege of self-government enjoyed by the colonists: and fully justifies the General Assembly in putting the most favorable construction upon the king's ambiguous words announcing his determination to preserve inviolate all the "former interests" of Virginia, which occur in his letter of 1627.*

Thus were those free principles established in Virginia, for which the mother country had to struggle for sometime longer; the colony rose in the estimation of the public, and a thousand new emigrants arrived in one year; which of course much enhanced the price of provision.

Death now closed the career of Yeardley. The character of his ad-Nov. 14, 1627. ministration is exhibited in the history of the colony; and the estimate placed upon his character by those who were best acquainted with his conduct, and who were little disposed to flatter undeservedly either the living or the dead, is to be found in a eulogy written by the government of Virginia to the privy council, announcing his death.' In obedience to the king's commission to the council, they elected Francis West governor, the day after the burial of Yeardley. He held the commission until the 5th of March 1628, when designing to sail for England, John Pott was chosen to succeed him.[†] Pott did not continue long in office, for the king, when the death of Yeardley was known, issued his commission to Sir John Harvey, who arrived some time between October 1628 and March 1629.

'In the interval between the death of Yeardley and the arrival of Harvey, occurred the first act of religious intolerance, which defile the annals of Virginia.

Lord Baltimore, a catholic nobleman, allured by the rising reputation of the colony, abandoned his settlement in Newfoundland and came to Virginia; where instead of being received with the cheerful welcome of a friend and a brother, he was greeted with the oath of allegiance and supremacy, the latter of which it was well known his conscience would not allow him to take.

Much allowance is to be made for this trespass upon religious freedom, before we attribute it to a wilful violation of natural liberty. The times and circumstances ought to be considered. The colony had grown into life while the violent struggles between the Romish and Protestant churches were yet rife. The ancient tyranny and oppression of the Holy See were yet fresh in the memory of all, its cruelties and harsh intolerance in England were recent, and yet continuing in the countries in which its votaries had the control of the civil government. The light of Protestantism itself was the first dawn of religious freedom, and the thraldom in which mankind had been held by Catholic fetters for so many ages was too terrible.

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* Burk, v. 2. pa. 18. t Burk, v. 2. p. 23. Hening, v. 1. p. 4 and 13. Burk v. II. p. 23. is at a loss to ac-count for the fate of West.

to risque the possibility of their acquiring any authority in government. Eye-witnesses of the severities of Mary were yet alive in England, and doubtless many of the colonists had heard fearful relations of the religious sufferings during her reigu, probably some had suffered in their own families; most of them had emigrated whilst the excitement against the Papists was still raging in England with its greatest fury, and continually kept in action by the discovery or pretended discovery of Popish plots to obtain possession of the government. Was it wonderful then that a colony which with a remarkable uniformity of sentiment professed a different religion, should be jealous of a faith which sought by every means in its power to obtain supreme control, and used that control for the extermination, by the harshest means, of all other creeds ?

. The colony in Virginia was planted when the incestuous and monstrous connection of church and state had not been severed in any civilized country on the globe;-at a period when it would have been heresy to attempt such a divorce, because it required all the aid of the civil power to give men sufficient freedom to "profess and by argument to maintain" any other creed than one,-and that one the creed of Rome. The anxiety of the British government upon this subject, so far from being unnatural was highly laudable, since all its efforts were necessary to sustain its new-born power of professing its own creed. The awful effect of Catholic supremacy, displayed in a neighboring kingdom, afforded a warning too terrible* to be easily forgotten, and it would have been as unwise to allow the Catholics equal civil privileges at that day, as it would be impolitic and unjust now to exclude them. We find this regard for religious freedom, (for enjancipation from the Pope's authority was a great step in religious freedom.) carefully fostered in the colonies. Every charter requires the establishment of the church of England, and authorises the infliction of punishment for drawing off the people from their religion, as a matter of equal importance with their allegiance. For at that period before any important differences between the Protestants had arisen, when but two religions were struggling for existence, not to be of the church of England was to be a Papist, and not to acknowledge the secular supremacy of the King, was to bow to the authority of the Pope. The catholics as the only subject of terror, were the only subjects of intolerance; no sufficient number of dissenters had availed themselves of the great example of Protestantism in rejecting any creed which did not precisely satisfy their con-sciences, to become formidable to mother church; nor had she grown so strong and haughty in her new-fledged power as to level her blows at any but her first great antagonist.†

The colony in Virginia consisted of church of England men, and many of the first acts of their Legislature relate to provision for the church. Glebe lands were early laid off, and livings provided. The ministers were considered not as pious and charitable individuals, but as officers of the

^{*} The massacre of the Protestants by the Catholics on St. Bartholomew's day, in France, in 1572.

The persecution of the Puritans was an exception to this. They were persecuted with considerable rigor, but their numbers were small, consisting only of two churches, and most of those who then existed went to Holland with their leaders John Robinson and William Brewster, in 1607 and 8, and settled in Amsterdam, whence they removed to Leyden in 1609, whence they sailed to America in 1620, and landed in Cape Cod Harbor on the 7th of November, and settled Plymouth on the 31st of December following.—Holmes' Am. An. 156—203.

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state, bound to promote the true faith and sound morality by authority of the community, by which they were paid and to which they were held responsible for the performance of their duty. The very first act of Assembly, which was passed, required that in every settlement in which the people met to worship God, a house should be appropriated exclusively to that purpose; and a place paled in to be used solely as a burying ground; the second act imposed the penalty of a pound of tobacco for absence from divine service on Sunday without sufficient excuse, and fifty pounds for a month's absence; the third required uniformity, as near as might be, with the canons in England; the fourth enjoined the observance of the holy days, (adding the 22d March, the day of the Massacre to the number) dispensing with some 'by reason of our necessities;' the fifth punished any minister absenting himself from his church above two months in the year with forfeiture of half of his estate,-and four months, his whole estate and curacy; the sixth punished disparagement of a minister; the seventh prohibited any man from disposing of his tobacco or corn until the minister's portion was first paid.* This sacred duty discharged, the Assembly next enact salutary regulations for the state. We find at the session of 1629 the act requiring attendance at church on the Sabbath specially enforced, and a clause added forbidding profanation of that day by travelling or work; also an act declaring that all those who work in the ground shall pay tithes to the minister. We find requisition of uniformity with the canons of the English church not only repeated in every new commission from England, but re-enacted by the Legislature of 1629-30, and in 1631-2, as well as in the several revisals of the laws. In the acts of 1631-2, we find many acts conveying the idea advanced of ministers being considered public officers; and churchwardens required to take an oath to present offences against decency or morality, which made them in effect censors of the public morals. In these acts it is made the duty of ministers to teach children the Lord's prayer, commandments, and the articles of faith; also to attend all persons dangerously sick, to instruct and comfort them in their distress; to keep registers of christening, marriages and deaths; and to preserve in themselves strict moral conduct, as an advancement to religion and an example to others. We find also frequent acts passed providing for the payment of the ministers, until the session of 1657-8, when church and state seem to have been effectually divorced; for though no act of religious freedom was passed, but all were still expected, rather than com-pelled, to conform to the church of England, yet the compulsory payment of ministers was abandoned, and all matters relating to the church were

left entirely to the control of the people.[†] From the review which we have given of the religious condition of England and the colony, it must be manifest that the tender of the oath of supremacy to Lord Baltimore was not only a religious but a civil duty in the council, which they could by no means have omitted without a violation of their own oaths, laws and charters. But if any further proof were necessary, to show that it flowed from this source and not from a disposition to religious intolerance,-it is afforded by the liberal invitation given in the instructions to Captain Bass to the Puritans who had settled at New Plymouth, to desert their cold and barren soil and come and settle upon Delaware Bay, which was in the limits of Virginia.[‡]

⁺¹st Hening, 433.

^{*} Hening, v. 1. p. 121–4. † 1st Hening, 433 # Burk, v. II. p. 33. on authority of ancient records.

Harvey met his first General Assembly in March, and its acts as those of several succeding sessions, only consist of the usual business acts of 1629. the colony. We have now approached a period in our history, upon which the few scattered and glimmering lights which exist, have rather served to mislead than to guide historians. It is a period replete with charges made by historians, of the most heinous character against the governor, with no evidence upon record to support them. The truth is that Sir John Harvey was deposed and sent home by the colony for some improper conduct, but what that was, does not fully appear, and historians seem to have thought it their duty to supply the defect in the record, by abusing his administration as arbitrary and tyrannical from the first; the charge is without evidence, and every probability is against its truth. During the whole of his administration the General Assembly met and transacted their business as usual. The fundamental laws which they had passed to which we have before referred, restraining the powers of the governor, and asserting the powers of the Assembly, were passed again as of course. There could manifestly be no oppression from this source. The General Assembly ordered the building of forts, made the contracts, provided the payments, provided garrisons and soldiers for the field when necessary, and disbanded them when the occasion for their services had ccased.* The Assembly and the soldiers were planters and they could be little disposed to oppress them-selves, their families and friends. The only evidence which exists against Harvey is the fact of his being deposed, and sent home with commissioners to complain of his conduct to the king, but this did not occur until 1635, after the extensive grants had been made to Lord Baltimore and others, which dismembered the colony, and were so displeasing to the planters; and we shall see that aid or connivance in these grants were the probable causes of Harvey's unpopularity. Burke supports his charge of attempted speculation and tyranny, upon the fact that the assembly of 1631, provided against the raising or expending of money, or levying men without the consent of the assembly; but this was a mere re-enactment of the laws of 1623-4, which we have seen, and which were passed under the popular administration of Wyatt, and seem to have been very justly looked upon by the legislature as fundamental laws. † The same remark applies to the provision of security for the Burgesses from arrest,-that was provided in the first set of laws of which we have any record. Since Burke has committed such an error, whilst he finds great fault with those who went before him, it will be unnecessary here to notice the wild and unfounded speculations in which his predecessors indulged.

of the colony upon its arrival in England, which they could not prevent, and laying taxes on them at home to which their legislature never would lend its sanction, or the people peaceably submit. He also includes in his censure the popular Yeardley, as suppressing those very assemblies which he was the first to establish, and which eulo-gised him after his death,—He says, "from the tenor of the king's commission, as well as from the known spirit of his policy, it is apparent, that he intended to vest every power of government, both legislative and executive in the governor and coun-il, without proceeds to the conversion of the same as a set of the sam cil, without recourse to the representatives of the people, as possessing a right to enact laws for the community, or to impose taxes upon it." How can this be said of the commission referring to the executive authority of the "five years last past" during which the Assembly had ruled every thing?

^{*1} Hening 140, 1, 2, 3, 150, 130, 171, 2, 5, 7, 9, 180, 202. † These frequent repetitions so far from being a special blow at Harvey, was a mere matter of course, "it was customary too to repeal all former laws at each ses-sion, and either re-enact them in the very same words of the act repealed, or with such amendments as experience might suggest." Hening, preface, p. VI. #Robertson evidently does not perceive the distinction between taxing the produce

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The first act of tyranny towards the colony which we find recorded against Charles, was his grant in 1630 to Sir Robert Heath of a large portion of the lands of the colony; commencing at the 36th degree of latitude.

"Yeardly and his council, who seem to have been fit instruments for carrying this system of arbitrary rule into execution, did not fail to put such a construction on the words of their commission as was most favorable to their own jurisdiction. During a greater part of Charles's reign, Virginia knew no other law than the will of the so-vereign. Statutes were published, and taxes imposed, without once calling the representatives of the people to authorize them by their sanction. At the same time that the people were bereaved of political rights which they deemed essential to freemen and citizens, their private property was violently invaded. A proclamation was issued, by which under pretexts equally absurd and frivolous, they were prohibited from sued, by which under pretexts equally absurd and trivolous, they were prohibited from selling tobacco to any person but certain commissioners appointed by the king to buy it on his account." Robertson's Virginia, p. 107, 8. Again, p. 109, he says "the murmurs and complaints which such a system of administration excited, were aug-mented by the vigour with which Sir John Harvey, who succeeded Yeardly in the government of the colony, enforced every act of power. Rapacious, unfeeting and haughty, he added insolence to oppression, and neither regarded the sentiments, nor listened to the remonstrances of the people under his command. The colonists, far from the seat of government and overawed by authority derived from a royal com-mission, submitted long to his tyranny and exactions. Their patience was at last exmission, subinitied long to his tyramly and exactions. Their partence was at last ex-hausted, and in a transport of popular rage they seized their governor and sent him a prisoner to England, accompanied by two of their number," &c. To say nothing where there is no authority for saying anything, is not only excusable, but praise-worthy, to give in such cases ingenious conjectures as such may be useful, but to pre-sent a tissue of conjectures as facts cannot be excused in any one, and the less in Dr. Robertson, as his high character would stamp them with an authority which few others could give. Judge Marshall unfortunately copies Robertson verbatim, thus showing at once that one great mind has been mislead by his standing as a writer, to take that as truth which is not only informated, but contradicted by well established facts. As long as Robertson had Sinith and Stith to guide him, he is very good authority, but when he is left by them he is at sea. We will conclude this note by a quotation of an opposite character from a judicious and laborious modern writer. Bancroft, p. of an opposite character from a judicious and facorous modern writer. Bancroit, p. 215, after asserting that the colony enjoyed during this season, represented as so op-pressive, an "independant colonial legislation," he appends the following note: "as an opposite statement has received, the sanction, not of Oldmixon, Chalmers and Ro-berson only, but of Marshall and of Story: (See Story's Commentaries, v. I. p. 28, "without the slighest effort to convene a colonial assembly,") I deem it necessary to state that many of the statutes of Virginia, under Harvey still exist, and that though many others are lost, the first volume of Hening's Statutes at Large proves, beyond a question, that assemblies were convened at least as often as follows:

1630, March, H. v. I. p. 147, 153.			
"	April,	ibid,	257,
1632,	February,	ibid,	153, 177.
1632,	Sept.	Abid,	178, 262.
	February,	ibid,	202, 209.
.,	August,	ibid,	209, 222.
1634,		ibid,	223.
1635,		ibid,	223.
1636,		ibid,	229.
1637,		ibid,	227.
1639,		ibid,	229, 230.
1640,		ibid.	268.
1641,	June,	ibid,	259, 262.
1642,	January,	ibid,	267.
11	April,	ibid,	230.
6.6	June,	ibid,	269.

Considering how imperfect are the early records, it is surprising that so considerable a list can be established. The instructions to Sir William Berkeley do not first order assemblies; but speak of them as if a thing established. At an adjourned session of Berkeley's first legislature, the assembly declares "its meeting exceeding customary limits in this place used." Hening, v. I. p. 233. This is a plain declaration, that assemblies were the custom and use of Virginia at the time of Berkeley's arrival. If any doubts remain, it would be easy to multiply arguments and references."

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and including the whole southern portion of the United States, under the name of Carolina. But as this country was not settled until long afterwards, and the charter became void by non-compliance with its terms, it could not be regarded as injurious by the colony, except as an evidence of the facility with which their chartered rights could be divested. Another instance of a more objectionable character soon occurred. Cecilius 1632. Calvert, Lord Baltimore, obtained a grant of that portion of Virginia which is now included in the state of Maryland, and immediately commenced a settlement upon it, notwithstanding the value which the Virginians set upon it, and their having actually made settlements within its limits.* William Claiborne who had been a member of the council and secretary of state for Virginia had obtained a license from the king to "traffic in those parts of America, where there was no license," which had been confirmed by Harvey. In pursuance of this authority he had settled himself at Kent Island near the city of Annapolis, and seemed by no means inclined tamely to relinquish his possessions. He resisted the encroachments of Maryland by force. This was the first controversy between the whites which ever took place on the waters of the Chesapeake. Claiborne was indicted and found guilty of murder, piracy and sedition, and to escape punishment he fled to Virginia. When the Maryland commissioners demanded him, Harvey refused to give him up, but sent him to England to be tried. It is highly probable that the conduct of Harvey in giving up instead of protecting Claiborne, incensed the colony against him, for they clearly thought the Maryland charter an infringement of their rights, and they were little inclined to submit to imposition from any quarter. Burke himself who thinks the colony wished Claiborne to be given up to Maryland, says that in the year 1633 there was a development of a land speculation on the part of the governor, highly injurious to the colony. "It appears that by a collision with the king's commissioners, large tracts of land were disposed of to absentees, not unfrequently interferring with the rights of actual settlers, and involving subjects of future litigation. By this proceeding, the colony was threatened with dismemberment, and the mischiefs were aggravated by the conditions of those grants, which exempted the proprietors from the payment of quit rents. Property conveyed with such absolute and unqualified formalities, seemed to give the proprietors the rights of sovereign authority, instead of the guarded restraints of a fædal tenure; and an abundant source of litigation was laid up for posterity by establishing an imperium in imperiot within the bosom of the colony." Surely this speculation was of itself sufficient cause for dissatisfaction, and renders it unnecessary to look further to account for the conduct of the colony. To have the lands for which they had fought and struggled with so much perseverance, and through so many difficulties suddenly wrested from them by an act of arbitrary authority; and their governor not only conniving, but making a speculation on the alienation of their blood bought territory, was enough to have excited a people to take even more summary vengeance than that afforded by a trial and ejection from the gubernatorial chair. Nor was it any palliation to the evil that few of their actual settlements were within the ceded territory, for they had not straggled so strenuously only for such small portion of ground as they might actually live upon, but upon

^{*} Holme's Am. An. v. I. p. 261, 265.

t Lord Fairfax held a Court Baron,-Burke v. VI. p. 38,

a grant of a vast territory, with all its broad waters, magnificent forests, lofty mountains and fertile plains,-a mighty empire worthy of the people who had strived so hard to win it. But now the whole south was cut off at one blow; the jurisdiction of the upper portion of their own beautiful bay which they actually occupied, was torn from them, their territory was severed into two portions by the intrusion of a new power into its centre, and the hardy citizens who had won the country and established the blessings of a free government, were to bend the knee in feudal vassalage, or surrender their homes and possessions to their new lords, who never struck a blow in the acquisition of their vast estates. Virginia sent a remonstrance in the name of all her planters, against the grant of Maryland; and the privy council unable to deny the manifest justice of their representations, but unwilling to offend the king by a decision against the validity of lord Baltimore's patent, decided that he might retain it, and the Virginians have their remedy at law. The law at that time in the king's courts, in cases in which he was concerned being the king's will; the Virginians declined entering the tribunal, and making a virtue of necessity, entered into a treaty of commerce and amity with their new neighbor.

The account which we have of the trial of Harvey is extremely meagre, detailing neither the accusations or the evidence, but only the fact. The manner of proceeding however, as it appears on the record, is as little like that of an enslaved people as it is like a "transport of popular rage and indignation." The whole matter seems to have been conducted with calm deliberation, as a free people acting upon the conduct of an unworthy servant. The first entry upon the subject runs thus :- "an Assembly to be called to receive complaints against Sir John Harvey, on the petition of many inhabitants, to meet 7th of May." Could as much coolness, deliberation and publicity be given to action against a tyrant who had already trodden liber- ty under foot, or is a transport of popular rage so slow in action? The next entry upon this subject is the following :--- " on the 28th of April 1635, Sir John Harvey thrust out of his government, and Captain John West acts as governor, till the king's pleasure known."* It appears from another ancient record† that before the assembly met which was to have heard complaints against Harvey, he agreed in council to go to England to answer them, and upon that West was elected governor

How long West governed is uncertain, but it appears by a paper among the records that Harvey was governor again in January 1636. It appears that Charles regarded the conduct of the colony as an unwarrantable piece of insolence little short of treason, and would not even hear them least the spetacle of so noble an example might inflame the growing discontents in his own kingdom, which finally rose to such a pitch as not only to take the same unwarrantable liberty of deposing him, but even laid violent hands upon his sacred person. He accordingly sent the commissioners home with their grievances untold, and Harvey was re-instated in his power without undergoing even a trial. The conduct of the colony appears to have been a salutary lesson to him; and he probably feared that for the next offence they would take justice into their own hands; for we hear no complaints of him during his administration, which expired in November 1639. Sir Francis Wyatt succeeded him.

* Hening v. 1. 223.

⁺ List of governors: Hening, v. I. p. 4.

In 1634 the colony was divided into eight shires,* which were to be governed as the shires in England, lieutenants were to be appointed in the same manner as in England, and it was their especial duty to pay attention to the war against the Indians. Sheriffs, Sergeants and Bailiffs were also to be elected as in England. In 1628-9 commissions were issued to hold monthly courts in the different settlements, which was the origin of our county court system.[†]

At the first assembly which was held after the return of Wyatt, several acts were passed, which from the inattention of historians to the circumstances of the times, have received universal reprobation, but which when properly considered, will be found to be marked with great shrewdness and dictated by the soundest policy.

The act declares that, "tobacco by reason of excessive quantities made, being so low, that the planters could not subsist by it, or be enabled to raise more staple commodities or pay their debts; therefore it was enacted that the tobacco of that year be viewed by sworn viewers, and the rotten and unmer-chantable, and *half the good* to be burned. So the whole quantity made would come to 1,500,000 lbs. without stripping and smoothing; and the next two years 170 pounds tobacco per poll, stript and smoothed, was to be made, which would make in the whole about 1,300,000 lbs. and all creditors were to take 40 lbs. for a hundred." By a second act it was declared that, "no man should be obliged to perform above half his covenants about freighting tobacco in 1639." Nothing could be more absurd than such acts at the present day, and hence they have been pronounced absurd at that time. But let us look to the circumstances. Except the little tobacco made in the Somer Isles, Virginia at that time had the monopoly of the English market. The taste for tobacco was new, existed with few and could not be suddenly extended; consequently the consumption could not be increased in proportion to the increase of supply, but those who used it would obtain it at a price proportionably less. Thus a superabundant supply so glutted the market as to reduce the article to a price ruinous to the planters. On the other hand with those who had acquired a tasse for tobacco, it was nearly indispensable, and if less than a usual crop was made the demand enhanced the value of the remainder beyond that of the full crop, hence the propriety of burning half of the good tobacco. This seems to have been perceived, and we have seen no fault found with the first portion of the act, but the latter part, forcing creditors to take less than their full dues, has been pronounced flagrantly unjust. But if this had not been done what would have been the condition of the planter ? If he had made a hundred pounds, and owed fifty, the burning and his creditor would deprive him of his whole crop, whilst the creditor receiving the fity pounds at its enhanced value. would receive more than double what was due him. This would have been highly oppressive to the debtor, and made the whole act redound en-tirely to the benefit of the creditor. Whereas making him take 40 pounds in the hundred, when that 40 was enhanced to more than the value of the hundred, was no hardship.

In the early stages of the colony, the planters wanted the comforts of life from England and not money, for money could purchase nothing in

^{*} Viz: James City, Henrico, Charles City, Elizabeth City, Warwick river, Warros quoyoke, Charles river and Accomack

^{*}See Note A at the end of this chapter.

America. It would have been wasteful extravagance to have brought, it. The Virginians had but one article of export,-all trading vessels came for tobacco,-hence that would purchase every thing, and became on that account useful to every man and an article of universal desire as money. is in other countries, and hence the standard of value and circulating medium of the colony. We find when money first began to be introduced, as the keeping accounts in tobacco was inconvenient to the foreign mer-, chants who came to trade, an act was passed with the following preamble. -" Whereas it hath been the usual custom of merchants and others dealing intermutually in this colony, to make all bargains, contracts, and to keep all accounts in tobacco, and not in money," &c. It then goes on to enact that in future they should be kept in money, and that in all pleas and actions the value should be represented in money. This was in 1633." But it was found so inconvenient to represent value by an arbitrary stand? ard, the representative of which did not exist in the colony, that another act was passed in January 1641, declaring that,-"Whereas many and great inconveniences do daily arise by dealing for money, Be it enacted and confirmed by the authority of this present Grand Assembly, that all money debts made since the 26th day of March, 1642, or which hereafter shall be made, shall not be pleadable or recoverable in any court of justice under this government."† An exception was afterwards made in 1642-3, in favor of debts contracted for horses or sheep, t but money debts generally were not even made recoverable again until 1656 || We thus see that tobacco was the currency, and an excess as injurious as an over issue of bank paper, depreciating itself in the market, or in common parlance causing every thing to rise. We see moreover the cause of the excessive care taken in burning bad tobacco, since that was as important to the uniformity of their currency as the exclusion of counterfeits in a money currency. All the viewings, censorships, inspections, regulations of the amount to be cultivated by each planter, each hand,-the quantity to be gathered from each plant,---the regulations prescribed as to curing it,---are to be regarded more as mins regulations than as regulations of agricultural industry., Indeed we find the attempt to sell or pay bad tobacco is made a crime precisely as it is now to sell or pay counterfeit money. This act of Assembly then allowed debtors to discharge themselves by paying half their debts in amount, did in effect make them pay all in value, and can by no means be compared to the acts of states or princes in debasing the coin and allow-ing it to retain its old nominal value, or by introducing valueless paper money; in these cases, the debt is paid nominally or in words but not in value, whereas in Virginia it was not paid nominally as it had been contracted for so many *pounds* of tobacco, but it was paid in *fewer* pounds rendered of *greater actual value* than the debt would have amounted to if paid in pounds before the burning of half the quantity made.¶

* Hening, v. I. p. 216. ‡ Ibid. 268.

† Henning, v. I. p. 262. ∥ Ibid. 417.

§Henning, v. I. p. 152.

¹ Ibid. 268. ¹¹ Ibid. 417. SHenning, v. 1, p. 152. ¹² ¹ We are sorry to see even Mr. Bancroft (p.218.) censuring this as an act of injus-tice, and comparing it with debasing the coin. In order to account for the Act he even casts a slur upon the Council and Assembly, and says, "Probably the members of the Legislature and the Council were themselves much in debt." If they had passed the burning act without the other clause one might well have supposed them large creditors, since it would have more than doubled in value what was due to them, whilst the amount in pounds would have remained the same. In short the act would have here the means the therease burned and his creditors would have been to make every planter loose the tobacco burned, and his creditors get the advantage of the burning.

Wyatt remained governor only for one year and a few months, when he was succeeded by Sir William Berkeley. Historians who have not been aware of the intermediate administration of Wyatt, and have heard no complaint of Berkeley, have delighted to deck his character in the gayest colors, in contrast to the black character which they have drawn of Harvey. There can be no doubt that he was esteemed an accomplished and chivalric gentleman; but his accession brought no increase of political freedom to Virginia, and his commission did not differ from those of his predecessors. On the contrary the instructions which he brought, so far from granting new franchises, imposed new, severe, and unwarrantable restrictions on the liberty of trade; England claiming that monopoly of colonial commerce, which was ultimately enforced by the navigation act, and which was a perpetual source of contention, until all differences were finally healed by the revolution.*

Berkeley arrived in February, 1642; an assembly met in March, and soon after passed a solemn protest against a petition which Sir George Sandys had presented to Parliament for the restoration of the company. This paper is drawn with great ability, and sets forth the objections to the petition in very strong and striking terms. They enlarge especially upon the wish and power of the company to monopolise their trade; the advantages and happiness secured to them by their present form of government, with its annual assemblies and trial by jury; the fact that a restitution of the power of the company would be an admission of the illegality of the king's authority and a consequent nullification of the grants and commissions issued by him; and the impossibility of men, however wise, at such a distance and unacquainted with the climate or condition of the country, to govern the colony as well as it could be governed by their own Grand Assembly. The king in reply to this declared his purpose not to change a form of government in which they received so much content and satisfaction.

Other important matters were settled at this legislature. A tax for the benefit of the governor was abolished. The punishment by condemnation to temporary service was abolished, which had existed ever since the foundation of the colony; and this protection to liberty was considered as so important to the Assembly that they declared it was to be considered as a record by the inhabitants of their birthright as Englishmen, and that the oppression of the late company was quite extinguished. The governor probably received some benefit from these considerations, for he is praised for giving his assent to an act in which he preferred the public freedom to his particular profit. A nearer approach was made to the laws and cus-toms of England in proceedings of courts and trials of causes. Better regulations were prescribed for discussing and deciding land titles. The bounds of parishes were more accurately marked. A treaty with Maryland, opening the trade of the Chesapeake was matured; and peace with the Indians confirmed. Taxes were proportioned more to men's estates and abilities than to the numbers, by which the poor were much relieved, "but which through the strangeness thereof could not but require much time and debating." They published a list of their acts in order to show to the colony that they had not swerved from "the true intent of their happy constitution," which required them to "enact good and wholesome laws,

^{*} Baneroft, V. I. p. 219. † Hening, V. I. p. 231--4.

and rectify and relieve such disorders and grievances as are incident to all states and republics; but that their late consultations would redound greatly to the benefit of the colony and their posterity." In the conclusion of that list they state that the gracious inclination of his majesty, ever ready to protect them, and now more particularly assured to them, together with the concurrence of a happy parliament in England,—were the motives which induced them to take this opportunity to "establish their liberties and privileges and settle their estates often before assaulted and threatened, and lately invaded by the corporation; and to prevent the future designs of monopolizers, contractors, and preemptors, ever usurping the benefit of their labors; and they apprehended that no time could be misspent, or labor misplaced in gaining a firm peace to themselves and posterity, and a future immunity and ease to themselves from taxes and impositions, which they expected to be the fruits of their endeavors."

The Indians had been driven back, and weakened by a perpetual succession of hostilities from the time of the great massacre until the year 1644. During the latter years of this period we have little account of their proceedings, but the rapid increase of the settlements had driven them from the rich borders of the rivers in the lower country higher into the interior, and the new grants were every day driving them still further from the homes of their fathers. This incessant warfare, whilst it weakened them as a na-1644. tion, had increased their cunning and skill in partisan warfare. Opechancanough, though now so old that he had to be carried in a litter. and so feeble that he could not raise his eyelids without assistance, still retained sufficient strength of mind to embody a combination of the various tribes under his control, and make a sudden and violent attack upon many of the frontier settlements at once. Little is known of the circumstances attending this second great massacre. An act of Assembly of 1645, making the eighteenth day of April a holyday and day of thanksgiving, for escape from the Indians, marks the period of the massacre. Other evidence makes the number of their victims three hundred.* The precautions which the whites had been taught to take by the previous massacre, in trading with them only at particular places, in always going armed, in never admitting them to the same familiarity, effectually prevented them, with all their caution in approach, and violence of attack, from committing as great slaughter as they had upon the former occasion. The whites do not seem to have been stricken with a panic now as formerly, but quickly sallied upon their assailants, and drove them back so rapidly that their venerable chieftain himself had to be deserted by his attendants, and was taken by Sir William Berkeley, at the head of a squadron of light cavalry. He was carried to Jamestown, and manifested in his imprisonment the same haughty dignity which had always distinguished him. He preserved a proud and disdainful silence, and such indifference to the passing scenes, that he rarely requested his eyelids to be raised. In this melancholy condition, he was basely shot in the back by his sentinel, with whom recollection of former injuries overcame all respect for helpless age, or former greatness. The only subject which called forth any show of regret from him was a flash of angry indignation, at being exposed in his dying hours to the idle and curious gaze of his enemies.

^{*}Bancroft, p. 224—Burke, V. II, p. 55, says—on authority of Beverley—"five hundred."

So little regard was now paid to the Indian hostilities, that on the following June, Sir William Berkeley sailed for England, and the council elected Richard Kemp to occupy his post until his return. In the mean time, the warfare with the Indians continued without remission. It appears by an act of the latter part of the year 1644, that many of the inhabitants, probably on the frontiers, had been collected in large bodies; but leave was then given them to dispose of themselves "for their best advantage and convenience, provided that in places of danger, there should not be less than ten men allowed to settle."*

Sir William Berkeley again took possession of his government in June, Oct. 5, 1646. 1645. And in the following year a treaty of peace was con-cluded with the Indians, by which Necotowance, the successor of Opechancanough, acknowledged that he held his kingdom of the crown of England, and agreed that his successors should be appointed or confirmed by the king's governor; on the other hand the Assembly on behalf of the colony, undertook to protect him against rebels and all enemies whatsoever. In this treaty the Indians were permitted to dwell on the north side of York river; but ceded to the whites all the country from the falls of the James and York to the bay, forever; and any Indian coming upon that territory was to suffer death unless he bore the badge of a messenger. The Indians were also to surrender all prisoners, negroes, and arms taken. Other articles were added prescribing the form of intercourse.[†] Thus were the Aborigines at length finally excluded from their father-land, leaving no monument of their having existed, save the names of the waters and mountains, and the barrows containing the ashes of their ancestors. ‡

Thus the colony of Virginia acquired the management of all its concerns; war was levied, and peace concluded, and territory acquired, in conformity to the acts of the representatives of the people; whilst the people of the mother country, had just acquired these privileges after a long and bloody conflict with their former sovereign. Possessed of security and quiet, abundance of land, a free market for their staple, and practically, all the rights of an independent state, having England for its guardian against foreign oppression, rather than its ruler, the colonists enjoyed all the prosperity which a virgin soil, equal laws, and general uniformity of condition and industry, could bestow. Their numbers increased; the cottages were filled with children, as the ports were with ships and emigrants. Christmas, 1648, there were trading in Virginia, ten ships from London, two from Bristol, twelve Hollanders, and seven from New England. The number of the colonists was already twenty thousand; and they, who had sustained no griefs, were not tempted to engage in the feuds by which the mother country was divided. They were attached to the cause of Charles, 1649. not because they loved monarchy, but because they cherished the lib-erties of which he had left them in the undisturbed possession; and

^{*} Hening, p. 285--6.
† Hening, V. I. p. 323, 326.
‡ I know of no such thing existing as an Indian monument—of labor on the large scale-I think there is no remain as respectable as would be a common ditch for the draining of lands; unless indeed it would be the barrows, of which many are to be found all over the country.—That they were repositories of the dead has been obvious to all; but on what particular occasion constructed, was a matter of doubt,-Jefferson's Notes on Va., p. 132.

after his execution, though there were not wanting some who favored republicanism, the government recognised his son without dispute.*

The loyalty of the Virginians did not escape the attention of the royal June, 1650. exile; from his retreat in Breda he transmitted to Berkeley a new commission, and Charles the Second, a fugitive from England, was still the sovereign of Virginia.†

But the Parliament did not long permit its authority to be denied. Having, by the vigorous energy and fearless enthusiasm of republicanism, triumphed over all its enemies in Europe, it turned its attention to the colonies; and a memorable ordinance at once empowered the council of state to reduce the rebellious colonies to obedience, and at the same time, established it as a law, that foreign ships should not trade at any of the ports "in Barbadoes, Antigua, Bermudas and Virginia." Thus giving the first example of that wholesale blockade afterwards rendered so notorious by the celebrated orders in council during the wars of the French revolution. Maryland, which was not expressly included in the ordinance, had taken care to acknowledge the new order of things; and Massachusetts, alike unwilling to encounter the hostility of parliament, and jealous of the rights of independent legislation, by its own enactment, prohibited all intercourse with Virginia till the supremacy of the commonwealth should be established; although the order, when it was found to be injurious to commerce, was promptly repealed, even while royalty still flourished at Jamestown.

A powerful fleet with a considerable body of land forces on board, sent out to bring the colonies to submission, having subdued Barbadoes and Antigua, cast anchor before James Town. Sir William Berkeley and his" hardy colonists had not been inactive, the growing strength of the colony had recently been increased by the acquisition of many veteran cavaliers from the king's army, and it now presented no comtemptible force. Several Dutch ships which were lying in the river, and which as trading contrary to the prohibition of Parliament, were armed to provide against surprise by the commonwealth's fleets, were also pressed into service. This show of resistance induced the commissioners of Parliament to hesitate, before they attempted to reduce the colony to obedience by force; and to offer them fair and honorable terms of submission. The terms offered being such as completely satisfied the Virginians that their freedom was to be preserved inviolate, and their present happy constitution guaranteed, whilst they were to suffer nothing for past conduct, readily acquiesced, since they gained all by such a surrender which they could effect by the most successful warfare. It appears that they never anticipated anything more than the preservation of their own liberties from wanton violation from the new and untried power which now held the reins of government in England; and could scarcely have been mad enough to hope to effect' anything favorable to the king by their resistance.

* Hening, V. 1, p. 359-60. Act 1.
* Bancroft, V. 1, 225-6.
* Bancroft, Y. I, p. 226-7.
We have differed from Bancroft upon this subject, who savs, p. 240. "No sooner had the Guinea frigate anchored in the waters of the Chesapeake, than 'all thoughts of resistance were laid aside,' [Clarendon, B. XIII. p. 466, 467.] and the colonists having no motive to contend for a monarch, whose fortunes seemed irretreivable, and the colonists and the assert the freedom of their own institutions." There can be been appeared only the assert the freedom of their own institutions. were earnest only to assert the freedom of their own institutions." There can be no doubt but Burke, vol. II. p. 82, drew largely upon his imagination for the brilliant colors in which he paints Berkeley's attitude of resistance, the outline of the picture

1st. That this should be considered a voluntary act, not forced or constrained by a conquest upon the country; and that the colonists should have and enjoy such freedoms and privileges as belong to the freeborn people of England.

2dly. That the Grand Assembly as formerly should convene and transact the affairs of Virginia; doing nothing contrary to the government of the commonwealth or laws of England :

3dly. That there should be a full and total remission of all acts, words or writings against the Parliament:

4thly. That Virginia should have her ancient bounds and limits granted by the charters of the former kings, and that a new charter was to be sought from Parliament to that effect, against such as had trespassed upon their ancient rights:—[This clause would seem to be aimed at some of the neighboring colonies.]

5thly. That all patents of land under the seal of the colony, granted by the governor, should remain in full force :

6thly. That the privilege of fifty acres of land for every person emigrating to the colony should remain in full force:

7thly. That the people of Virginia have free trade, as the people of England enjoy with all places and nations, according to the laws of the commonwealth, and that Virginia should enjoy equal privileges in every respect with any other colony in America:

8thly. That Virginia should be free from all taxes, customs and impositions whatsoever, and that none should be imposed upon them without the consent of their Grand Assembly. And no forts or castle be erected, or garrisons maintained without their consent:

9thly. That no charge should be required from the country on account of the expence incurred in the present fleet:

10thly. That this agreement should be tendered to all persons, and that such as should refuse to subscribe to it, should have a years time to remove. themselves and effects from Virginia, and in the meantime enjoy equal justice.

The remaining articles were of less importance. This was followed by a supplemental treaty, for the benefit of the governor and council, and such soldiers as had served against the commonwealth in England; allowing them the most favorable terms.

If this was a conquest,—happy would it be for most colonies to be conquered; every privilege was secured which could possibly be asked, and the liberties of the colony were established more thoroughly than they had

he probably found in his ancient records. The authority upon which we rest is the act of indemnity itself (Hening, p. 367.) issued by the Parliamentary commissioners, —that act recites that having brought a fleet and force before James Cittie in Virginia, to reduce that colony under the obedience of the commonwealth of England, and finding force raised by the governor and coustry to make opposition against the said fleet, whereby assured danger appearing of the ruin and destruction of the plantation, for prevention whereof the Burgesses of all the several plantations being called to advise and assist therein, upon *long and serious debate*, [during which we must suppose the hostile attitude was continued,] and in sad contemplation of the great miseries and certain destruction, which were so nearly hovering over this whole commonwealth's men and ships. ever been, and the conquest was only less favorable to Virginia than her declaration of independence, by having her rights depending upon the pledged faith of another nation, instead of having them entirely under her own control. The correspondence between the rights now secured, and the rights mentioned in the Declaration of Independence as violated by the British king, is remarkable.

All matters were thus happily and amicably arranged, and as Sir William Berkeley was too loyal a subject to be willing to take office under Parliament,—Richard Bennett, one of the commissioners was elected governor. A council was also elected with powers to act in conformity to the instructions they should receive from the Parliament, the known law of England, and the Acts of Assembly, and such other powers as the Assembly should think proper from time to time to give them. It was declared at the same session that it was best that officers should be elected by the Burgesses, "the representatives of the people;" and after discussion upon the propriety of allowing the governor and council to be members of the Assembly, it was determined that they might, by taking the same oath which was taken by the Burgesses. The Assembly thus having no written constitution as their guide, took upon themselves the office of a convention of the people, and granted or resumed powers as it might seem best for the good of the country.

The whites and the remnants of the neighboring Indian tribes continued to be upon good terms, and the latter were kindly and humanely treated by the guardian care of the Assembly. A slight irruption of the Rappahannocks, seems to have been soon terminated. But a new scene in the history of the colony now presented itself. The Rechahecrians, a fierce and warlike tribe came down from the mountains and took up a strong position on the falls of James river, with six or seven hundred warriors. This excited no little uneasiness, as it had been very difficult to extirpate the Indians who had formerly possessed the spot. The first expedition against them failed, a new one was prepared and the subject Indians being called upon for aid furnished a hundred warriors, most of whom with their chief 'Totopotomoi, fell fighting gallantly.*

When Bennett retired from office, and the Assembly elected Edward Digges March 31, 1655. his successor. The commissioners of the commonwealth had little to do with controling the destinies of Virginia, but were engaged in settling the affairs and adjusting the boundaries of Maryland.

The Assembly reciting the articles of Agreement with the commission-March 13, 1658. ers of Parliament, which admitted that the election of all officers of the colony appertained to the Burgesses, the representatives of the people proceeded to the election of a governor and council until the next Assembly; and the choice fell upon "worthy Samuel Matthews, an old planter, of nearly forty years standing, a most deserving commonwealth's man, who kept a good house, lived bravely, and was a true lover of Virginia."[†] But this worthy old gentleman seems to have conceived higher ideas of his powers than the Assembly was willing to allow. The Assembly had determined not to dissolve itself, but only to adjourn until the first of November [‡] They then proceeded with their

^{*}Burk, vol. 2. 104--106.

Bancroft, v. I. p. 243-quoting II. M. Hist. Coll. v. IX. p. 119.

[‡]Hening, v. I. 497.

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ordinary business; making however one important change in the constitution, which was to require that all propositions and laws presented by a committee should be first discussed by the House of Burgesses in private, before the admission of the governor and council. The governor and council on the first of April sent a message declaring that they thought fit then to dissolve the Assembly, and requiring the speaker to dismiss the Burgesses. To this the Assembly returned for answer that the act was illegal, and without precedent, and requested a revocation of it, as they expected speedily to finish their business. The house then declared than any member who should depart should be censured as betraying the trust reposed in him by his country; and that the remainder should act in all things and to all intents and purposes as an entire house; that the Speaker should sign nothing without the consent of a majority of the House, and that the members should take an oath not to disclose the acts or debates of that body. The governor replied to the communication from the house, that he was willing that the house would conclude its business speedily, and refer the dispute as to the legality of his power to dissolve, to the decision of the Lord Protector. The House unanimously decided this answer to be unsatisfactory; expressed an earnest desire that public business might be soon despatched, and requested the governor and council to declare the house undissolved, in order that a speedy period might be put to public affairs. In reply to this the governor and council revoked the order of dissolution upon their promise of a speedy conclusion, and again referred the matter of disputed right to the Lord Protector. The House still unsatisfied with this answer appointed a committee to draw up a report in vindication of the conduct of the Assembly and in support of its power. In the report the Burgesses declare that they have in themselves full power of election and appointment of all officers in the country, until they should have an order to the contrary from the supreme power in England; that the house of Burgesses, the representatives of the people, were not dissolvable by any power yet extant in Virginia, except their own; that the former election of governor and council was null, and that in future no one should be admitted a councillor unless he was noninated, appointed and confirmed by the house of Burgesses.

They then directed an order to the sheriff of James City county, who was their sergeant at arms, that he should execute no warrant, precept or command directed to him by any other power or person than the Speaker of the House. They then ordered that "as the supreme power of the country of Virginia had been declared resident in the Eurgesses," the secretary of state should be required to deliver up the public records to the Speaker. An oath was prescribed for the governor and council' to take, and the same governor was elected and most of the same council. Thus were all difficulties adjusted, and popular sovereignty fully established.

Upon the death of Cromwell, the House of Burgestes unanimously recognized his son Richard and adopted an address praying a Mir., 1659. confirmation of their former privileges, in which address the governor was required to join, after solemnly acknowleding in the presence of the whole Assembly, that the supreme power of electing officers was by the present laws resident in the Grand Actombly of which was alleged to

^{*} Hening, v. I. p. 512.

be required for this reason, that what was their privilege now might belong to their posterity hereafter.

Matthews died, leaving the colony of Virginia without a governor, about March, 1660 the same time that the resignation of Richard Cromwell left England without a head. In this emergency the Assembly reciting that the late frequent distractions in England preventing any power from being generally confessed; that the supreme power of the colony should be vested in the Assembly, and that all writs should issue in its name, until such a command and commission should come from England as should by the Assembly be adjudged lawful.* Sir William Berkeley was then elected governor, with the express stipulation that he should call an Assembly once in two years at least, and should not dissolve the Assembly without its own consent. This old royalist probably thinking now that there was a prospect of the restoration, accepted the office under the prescribed conditions, and acknowledged himself to be but the servant of the Assembly.

. During the suspension of the royal government in England, Virginia attained unlimited liberty of commerce, which they regulated by independent laws. The ordinance of 1650 was rendered void by the act of capitulation; the navigation act of Cromwell was not designed for her oppression, and was not enforced within her borders. Only one confiscation appears to have taken place, and that was entirely by the authority of the Grand Assembly. The war between England and Holland necessarily interrupted the intercourse of the Dutch with the English colonies; but if after the treaty of peace the trade was considered contraband, the English restrictions were entirely disregarded. Commissioners were sent to England to undeceive Cromwell with regard to the course Virginia had 1655. taken with reference to the boundary of Maryland, with regard to which he had been misinformed; and to present a remonstrance demanding unlimited freedom of trade; which it appears was not refused, for some months before the Protector's death, the Virginians invited the "Dutch and all foreigners" to trade with them on payment of no higher duty, than that which was levied on such English vessels, as were bound for a foreign port. Proposals of peace and commerce between New-Netherlands and Virginia were discussed without scruple by the respective colonial governments; and at last a special statute of Virginia extended to every christian nation, in amity with England, a promise of liberty of trade and equal justice.† At the restoration, Virginia enjoyed freedom of commerce with the 1660. whole world.

Virginia was the first state in the world, composed of separate townships, diffused over an extensive surface, where the government was organ-1655, ized on the principle of universal suffrage. All freemen without

1655. exception were entitled to vote. The right of suffrage was once restricted, but it was soon after determined to be "hard and unagreeable to reason, that any person shall pay equal taxes and yet have no vote in the election ;" and the electoral franchise was restored to all freemen. Servants, when the time of their bondage was completed, at once became electors; and might be chosen burgesses. Thus Virginia established upon her soil the supremacy of the popular branch, the freedom of

^{*} Henning, v. I. p. 530.

[†] Ibid. v. I. p. 450. Act XVI.

trade, the independence of religious societies, the security from foreign taxation, and the universal elective franchise. If in the following years she departed from either of these principles, and yielded a reluctant consent to change, it was from the influence of foreign authority. Virginia had herself established a nearly independent democracy. Prosperity advanced with freedom; dreams of new staples and infinite wealth were indulged; while the population of Virginia at the epoch of the restoration may have been about thirty thousand. Many of the recent emigrants had been royalists in England, good officers in the war, men of education, of property, and of condition. But the waters of the Atlantic divided them from the political strifes of Europe; their industry was employed in making the best advantage of their plantations; the interests and liberties of Virginia, the land which they adopted as their country, were dearer to them than the monarchical principles, which they had espoused in England; and therefore no bitterness could exist between the partizans of the Stuarts and the friends of republican liberty. Virginia had long been the home of its inhabitants-" Among many other blessings," said their statute book, " God Almighty hath vouchsafed increase of children to this colony; who are now multiplied to a considerable number;" and the huts in the wilderneco were as full as the bird's nests of the would.

The genial climate and transparent atmosphere delighted those, who had come from the denser air of England. Every object in nature was new and wonderful.

The hospitality of the Virginians became proverbial. Labor was valuable; land was cheap; competence promptly followed industry. There was no need of a scramble; abnadance guided from the earth for all. The morasses were alive with syster-fowl; the forests were nimble with game, the woods rustled with covies of quail and wild turkies, while they sung with the merry notes of the singing birds; and hogs swarming like vernin, ran at large in troops. It was "the best poor man's country in the world "If a happy peace be settled in poor England," it had been said "then they in Virginia shall be as happy a people as any inder heaven." Ent pleity encouraged indolence. No domestic manufactures were established; every thing was imported from England. "The chief branch of industry, for the purpose of exchanges, was tobacco planting; and the spirit of invention was enfectled by the uniformity of pursuit."

*Baneroft's History of the United States, vol. J. p. 246, 252. In taking leave of this delightful author, whose work has not yet progressed beyond the first volume, we must make an apology for borrowing in this chapter more perhaps than was fair. But our extreme haste, writing against time, whilst the press is in operation and the printer's devil taking his copy from under our pen before the ink is dry,—must be our apology for using his copy trom under our pen before the ink is dry,—must be our apology for using his copy trom under our pen before the ink is dry,—must be our display applicable to our purpose, expressed as it is with more case and beauty than we could ever attain whatever time might be at our disposal. The use we make of his work, whilst it will be a great benefit to our readers, cannot be an injury to him, but may be a service in making his work known to many who would not otherwise be aware of its merit, or perhaps its existence. We have a very high authority for a much more extensive system of quotation, in the use made by Judge Marshall of Dr. Robertson's posthumous chapters on Virginia. Our haste must be our apology also for the use of a review of the early legislation of Virginia from the preface of Hening's Statutes at Large, which we give below. It presents a connected view of several matters of legislation which we had not time to interwave into the text; our comments upon others, and our realers for differing from the generally receited option of their impropriety are given in the text.

NOTE A.

See p. 585.—From the settlement of the colony to the death of Charles I. and the commencement of the commonwealth thereupon, an uniformity to the doctrines and discipline of the church of England was strictly enjoined; all non-conformists were compelled to leave the colony, with all convenience; popish recusants were disabled from holding any office, and their priests not suffered to remain more than five days in the country. During the commonwealth, the affairs of the church were left to the discretion of the parishioners, but no sconer did the Quakers, who had fled from the persecutions in England, arrive on our shores than they were met by the terrors of an act "for suppressing them;* masters of vessels were subjected to a penalty of one hundred pounds sterling for each Quaker brought into the colony; all Quakers were imprisoned without bail or mainprize, till they found sufficient security to depart the colony; for returning they were directed to be proceeded against as contemners of the laws and magistracy, and punished accordingly; and if they should come in a third time they were to be prosecuted as felons. All persons were prohibited, under the penalty of one hundred pounds sterling, from entertaining them, or permitting their assemblies in or near their houses; and no person was permitted to dispose of, or publish, any books or pamphlets containing the tenets of their religion.

It is worthy of observation that a similar principle to that which has obtained in Kentucky with respect to compensation for improvements made upon lands by one man, the title of which appeared, from investigation, to be in another, existed in a law of Virginia, so long ago as the year 1643. And as this law has never before been published, we can only account for the coincidence, by supposing that mankind, in every age, placed in similar situations, will generally pursue the same course. The act, after recting that many suits had been commenced, founded on controversies retaing to land, " to the great trouble and molestation of the whole colony," goes on to declare, that if any man should settle on a tract of land, which, on a just survey, should prove to be the property of another, a valuable consideration should be allowed by the judgment of twelve men upon oath, to the first who seated it, for clearing and improving it; but if the charge should amount to more than the real owner was wilting to give, the person in possession was bound to keep the land, and pay the owner what it should be judged by twelve men to be worth, "*before the scaling thereaf*;" and, of conrise, withóut regard to the improvements. An exception was made in favor of orphans; and afterwards a further proviso, that an allowance for "building and clearing" should not be made to those who had "lawful warning" of a prior right. About the same period (1643) the assembly passed an act directing that all process against debtors lately arrived from England (except where the debts were contracted for goods purchased in England, or for the accommodation of planters returning to this country.) should be suspended. This act is introduced by a lengthy preamble, assigning reasons which fully satisfied the anids of the legislature as to the policy and even justice of the measure. These laws had an olvious tendency to increase the population, and promote the improvement of the country; by rendering the *fraits of has tabor*.

The culture of tobacco seems to have been a favorite object with the first settlers, and was the only staple commodity to which they could be induced to turn their attention. In order to improve its quality various laws were passed limiting the number of plants to be cultivated by each hand, and the leaves to be gathered from a plant. Other details in the process of making it, were also prescribed by the legislature; and to insure a just compensation for the labor of the planter, the price at which it was to be sold was fixed by the assembly, at different times. The first idea of *inspecting* tobacco is contained in an act passed in 1630, before any warehouses were established. The process was very simple, and the penalty for offering unmerchant-

• It will be seen by reference to the preamble of this act, that these people were not persecuted for religious opinion, but improper conduct "Whereas there is an vnreason-able and unrbulent sort of people, commonly called Quakers, who contrary to the law do dayly gather together vnto them vnlaw"l Assemblies and congregations of people teaching and publishing, lies, miracles, false visions, prophecies and doctrines, which have influence vpon the comunities of men both ecclesiastical and eivil endeavouring and attempting thereby to destroy religion, lawes, comunities and all bonds of eivil societie, leaveing it arbitrarie to everie vaine and vitious person whether men shall be safe, lawes established, offenders punished, and Governours rule, hereby disturbing the publique peace and just interest, to prevent and restraine which mischiefe, t is conceted, $d^{+}c."$ —En. Gaz.

able tobacco in payment equally severe. If a planter offered to pay away, or barter any bad tobacco, the commander of the plantation (an officer who united with the powers of a justice of the peace, the supreme military command of the settlement) with two or three discreet men, were directed to view it, and if found of bad quality, to cause it to be burnt; and the owner was prohibited from planting any more tobacco until authorized by the General Assembly. At the next session the law was amended so as to make it the duty of the commander to issue his order either verbally or in writing to two "sufficient men" to view the tobacco, who were, in like manner, to burn it, if of bad quality. The same law was re-enacted in the revisal of 1632. In 1633, warehouses (then called *storehouses*) were established, and the inspectors were to be composed of that member of the king's council, whose residence was nearest any warehouse, and the commissioners of the several plantations, as assistants.

To prevent the recurrence of a scarcity of corn, which had been severely felt in the colony, each master of a family was compelled to plant and sufficiently tend, two acres a head, for each laboring person in his family; and as an encouragement to cultivate that article, the price was not to be limited, but every planter might sell it as dear as he could. Nor does it appear that the legislature ever interfered with the exportation of corn, or restricted the price, except in times of pressing want. In the year 1630, the contents of a barrel of corn were fixed at fice bushels, Winchester measure, and has so continued to the present day.

Various and severe laws were very early enacted against forestalling and ingrossing imported articles, but their inefficacy having been experienced, they were all repealed and a free trade allowed.

The administration of justice, in Virginia, was originally extremely cheap, and simple in its details. Commanders of plantations held monthly courts for the trial of civil actions, not exceeding the value of one hundred pounds of tobacco, and for the punishment of petty offences, reserving the right of appeal to the quarter court held by the governor and council, which possessed the supreme judicial power, under the different charters, and had original jurisdiction in all cases whatsoever. Commissioners of monthly courts succeeded to commanders of plantations, with the like juris-The diction in civil cases; which was afterwards extended to five pounds sterling. The jurisdiction of the court was further extended to sixteen hundred pounds of tobacco, and they were to be called county instead of monthly courts; and that of a single magistrate was final as far as twenty shillings sterling. In consequence of the great distance of many of the counties from James City, where the quarter courts were held, jurisdiction was finally given to the county courts, in all cases of law and equity, and the trial by jury secured to those who desired it. The decision of the county court was, at first, final as far as sixteen hundred pounds of tobacco, and for all sums above that an appeal was allowed to the quarter court, and from thence to the assembly; which afterwards had jurisdiction of appeals in all cases, of whatever amount. Besides the general jurisdiction of the county and quarter courts, special provision was made for certain counties and settlements where it was considered too inconvenient to the people to attend at the usual place of holding courts. The leading principle seems to have been to carry justice to the doors of the inhabitants. Thus, the county court of Northampton, "on account of its remoteness from James City," had final jurisdiction as far as three thousand two hundred pounds of tobacco; one commissioner on the South side of the river in James City county, was vested with the powers of a county court; the inhabitants of Appamattock or Bristol parish, were also authorised to hold courts, with the right of appeal to Henrico or Charles City county courts. Two courts were permitted to be held in Northampton; two in Isle of Wight; and two in Charles City. As the population of the county increased, and new counties were formed, these special courts were abolished.

In the year 1613, the first act passed for regulating *lawyers*; though they had certainly attended the several courts before that period. By the first law on the subject, no attorney was permitted to plead, without a license; which was grantable by the court in which he practised; nor could an attorney have a license from more courts than the quarter, and one county court,—Their fees were *twenty* pounds of tobacco, in the county, and *fifty* pounds in the quarter court: and no attorney could refuse to be retained unless employed on the other side. In 1645, all *mercenary* attornies were expelled from office: In 1647, that act was amended by adding a clause to it declaring that no attornies should take *any fees*; and if the court should perceive that either party, by his weakness, was likely to lose his cause, they themselves should either open the case or " appoint some fit man out of the people," to plead the cause, and allow him a reasonable compensation: no other attornies were admitted. In 1656, the act prohibiting attornies was repealed; the governor and council were authorised to license them for the quarter courts, and the commissioners for the county courts; and if any controversy should arise concerning their fees, it was to be settled by the courts respectively. In 1657-8, the law against mercenary attornes, was again revived.

An inspection of the different fee bills will shew the simplicity of judicial proceedings, and the small compensation allowed to the officers of court. The first officers whose fees were established by law, were the secretary who was clerk of the quarter court, and the marshall, who executed the same duties which devolved upon the sheriff, after the appointment of that officer, which was not until the year 1634. The fees of clerks and sheriffs embraced but few objects, and were very moderate.

Clerks of county courts were, at one time, appointed by the governor, but afterwards by the courts themselves. Commissioners of county courts, (the same as justices of the peace) were formerly appointed by the governor, afterwards by act of assembly; but at the commencement of the commonwealth they were appointed by the house of bur jesses; afterwards they were recommended by their courts, and commissioned by the governor and council, and finally their appointment was confirmed by the assembly. During the same period the county courts recommended *three or more* to the governor and council, out of which they made a selection for sheriffs, who were to continue in office for one year only.

No representative government was ever instituted in which the principles of universal suffrage, and of full representation, were carried further than in Virginia. The right of suffrage was originally exercised by ALL freemen; who were not compellable to go from their plantations to vote for burgesses; but might give their suffrages by subscribing a paper. This mode having been attended with considerable inconveni-ence, it was provided that all future elections should be by plurglity of voices present; and a fine was imposed on all *free men*, who should fail to attend at the time and place appointed for the election. The number of burgesses to a *plantation* or *settlement* (before the formation of counties) was unlimited; nor does it appear that, at that time, any particular qualifications were necessary. After counties were laid off, the number of representatives to a county remained without limitation, until November, 1645, when they were reduced to four to each county, except James City county, which might send five, and the city itself one; and the election was directed to be held where the county courts were, except in those places which were specially authorised by act of assembly to hold elections. These were certain *parishes* to which that privilege was granted; and it was afterwards extended to all parishes, they paying the expenses of their burgesses, as the counties in general were compelled to do in relation to theirs. At the March session, 1660-1, the number of burgesses was limited to two for each county, and one for James City, it being the metropolis.

The first act which in the smallest degree abridged the right of suffrage, or preceribed the qualifications of the members, passed at the March session, 1654-5. By this act it was deelared, that the persons who should be elected to serve in assembly be such, and no "other than such, as were persons of known integrity and of good "conversation, and of the age of one and twenty years." 'Fhat all house keepers, "whether freeholders, lease-holders, or otherwise tenants, should only be capable to elect burgesses;" provided that the term "havse-keepers should extend no further than "to one person in a family." At the next session, however, so much of this act as excluded ANN FREEMAN from voting was repeated: the assembly deelaring "that they conceived it something hard and unagreesble to reason that any persons inhabiting "equal taxes, and yet have no votes in election." In the revisal of 1657-8, the same principle is preserved; the right of suffrage being extended to "ALL persons inhabiting "in the colony, that are FREEMAN" By an act of 1670, that right was, for the first time, confined to FREE HOLDERS only; and the necessity of this qualification was further enforced by instructions from king Charles II, to sir Wim. Berkeley, governor, in 1676: "You shall take care," says the second article of the instructions, "that the "members of the assembly be cleeted, only by FREE HOLDERS, as being more agreeable "to the custome of England, to which you are as nigh as conveniently you can to conform yourselfe."

Bridges and ferries were at first established and maintained at *public expense*; but this being considered burthensome to the inhabitants of many of the counties, especially the poor, who seldom used them; the law, as to ferries, was repealed, and the county courts vested with power to establish ferries on the application of individuals, and fix their rates. The exclusive right of establishing ferries was afterwards-resumed by the assembly; and having excreised it for a series of years, to the great mterruption of other public business, the legislature at the session of 1806, restored to the county courts the power exercised by them so long ago as the year 1647.

CHAPTER V.

SACON'S REEELLION-HOSTILE DESIGNS OF THE FRENCH.

Indifference to change in England,--Navigation act,-Convicts,-Conspiracy detected,-Discontents,-Cessation from tobacco plunting for one year,-Royal grants.- Virginia's remonstrance,-Success of deputies,-Indian hostilities,-Army raised and disbanded by governor,-People petition for an army,-elect Bacon commander,-he marches without commission and defeats Indians,-pursued by governor, who retreats on hearing of rising at James Town,-Governor makes concessions,-Bacon prisoner,-is pardoned.-People force commission from governor, -Bacon marches to meet Indians, -hears he is declared a rebel by Berkeley,-marches to meet him,-he flees to Accomac,-Convention called and free government established.—Bacon defeats the Indians,—Berkeley obtains possession of the shipping, and occupies James Town,-is beseiged by Bacon, and driven out,-James Town burnt .- Death of Bacon,-character of his enterprise.-Predatory warfare,-treaty between governor and his opponents,-Cruelty of Berkeley,-King's commissioners, -Departure of Berkeley and his death .- Acts of Assembly passed during Bacon's influence.- Conduct of king's commissioners,-Culpeper governor,-Discontents,-Conduct of Beverly .- Howard governor. General conduct of Virginia and progress of affairs .-- Plan of Callier for dividing the British colonics.

As Virginia had provided for herself a government substantially free, the political changes in England could have little effect upon her repose, provided no attempt was made to interfere with the freedom of her trade. or her local government. She seemed content to be under the protection rather than control, of whatever power the people of England thought proper to place at the head of affairs, provided that power did not seek to extend the conceded authority. In this mood she had adhered to Charles 1. until the Parliament by its commissioners promised a preservation of all her privileges; she acknowledged Cromwell upon a similar promise, and his con Richard under the same idea; upon his resignation she held herself aloof, thus proving how perfect and how independent was her own local government, until the voice of England should declare who should rule; and upon the accession of Charles II. she gave in her allegiance to him. As in all these British changes she remained unconcerned and unmoved, so the last caused neither extraordinary joy or regret. The colonists thus free from external sources of uneasiness, proceeded to legislate. upon internal matters; providing rewards for the encouragement of silk and other staples; negociating with Carolina and Maryland for the adoption of uniform measures for the improvement of tobacco, and diminishing its quantity; and providing for the erection of public buildings, the improvement of James Town, and other subjects of general utility.

Whilst the colonists were proceeding in this useful occupation they were alarmed by the intelligence of the reenaction of the navigation act, odious with new prohibitions, and armed with new penalties. The Virginians had long enjoyed a very beneficial trade with other countries besides England, and had early perceived its advantages, often urging the propriety of its continuance, and contending that "freedom of trade was the life of a commonwealth." But the object of the navigation act was to confine its trade exclusively to England, for the encouragement of English shipping and the emolument of English merchants, as well as the promotion of the king's revenue; without regard to the gross injury done to the colony by depriving her of the benefit of competition in her harbors. The colony remonstrated in vain, and continued boldly her trade with all such foreigners as would venture to encounter the risque of being taken by the English cruisers and encountering the penaltics of the act.

It appears to have been for some time the practice to send felons and other obnoxious persons to the colony, to explate their offences by serving the planters for a term of years. At the restoration many of the veteran soldiers of Cromwell to whom it was anticipated the return of the ancien regime would not be particularly palatable, were shipped to Virginia to work off their spleen in the cultivation of tobacco. It appears that this new business was not as agreeable to them as they had found the psalmsinging and plundering of the royalists under the command of their devout leader; and they accordingly quickly organized an insurrection, by the operation of which they were to change places with such of their masters as were left alive by the process. But this out-breaking which seems to have been well planned and extensively organized, was prevented by the compunction of one of their associates, who disclosed the whole affair to the governor the evening before it was to have gone into effect; and adea quate means were taken to prevent the design. Four of the con-Feb. 13. spirators were executed. But this evil of importing jail-birds as they were called, increased to such an extent that it was prohibited by the General Court in 1670, under severe penalties.*

The increase in the amount of tobacco raised by the increase of the colony June 5,1666, and the settlement of Maryland and Carolina, far outstripped the glut of the commodity that its price fell to an amount utterly ruinous to the planter. In this the exclusive privilege of purchase which England enjoyed, notwithstanding the extensive contraband trade, no doubt largely contributed, but this the planters could not prevent, and their only remaining resource was in diminishing the amount of tobacco raised. To effect this various schemes had been devised, but they were all liable to be evaded, and were if successful, too partial in their operation to effect the object desired. Nothing could be efficient, short of a total cessation from planting for one year, and this was at last accomplished after long negotiations with Maryland and Carolina.

Many other staples had been recommended from time to time to the planters, and even encouraged by bounties and rewards, and this year it was thought would give them more leisure to attend to the subject. But it is not probable that many engaged in the occupations proposed, which re quired the investment of capital, the acquisition of skill, and the aid of time to render them profitable; and the year's leisure only served to increase the growing discontent, especially as towards its end Maryland began to be suspected of bad faith.

*Hening, v. II. p. 510.

There were other causes of discontent which probably prevailed between different classes of society. Loud complaint was made of the manner in which taxes were levied, entirely on persons without regard to property, which as there must have been a very large class of poor free persons now existing from the frequent emancipation, and expiration of the terms of those who came over as servants, besides those who were free but poor when they came to the country, must have created considerable excitement. An effort was made to remedy this evil by laying a tax on property but ineffectually; the only result being a small export duty on tobacco, in aid of the general revenue.

While the taxes bore thus hard upon the poorer portion of the community they also had just reason to complain of exclusion from the right of suffrage by an act of 1670, and from the Legislature, to which none but freeholders could be chosen; as well as of the enormous pay which the Burgesses appropriated to themselves, of one hundred and fifty pounds of tobacco per diem, and one hundred for their horses and servants. The forts were also complained of as a source of heavy expenditure without any benefit; their chief use indeed being rather injurious, as they kept off traders who violated the navigation acts.

But these evils in domestic legislation were trivial compared with those produced by the criminal prodigality of Charles, who wantonly made exorbitant grants to his favorites of large tracts of lands, without a knowledge of localities, and consequently without regard to the claims or even the settlements of others. 'To cap the climax of royal munificence the gay monarch in perhaps a merry mond, granted to Lords Culpeper and Arlington the whole colony of Virginia for thirty-one years, with privileges effectually royal, as far as the colory was concerned, only reserving some mark of homage to himself. This might be considered at court perhaps as a small bounty to a favorite, but was taken in a very serious light by the forty thousand people thus unceremonicusly transferred. The Assembly in its extravagance only took from them a great proportion of their profits; but the king was filching their capital, their lands, and their homes which they had inherited from their fathers, or laboriously acquired by their own strenuous exertion.

The Legislature sent three deputies to England to remonstrate with the king against these intolerable grants, to endeavor to procure his assent to some charter which might secure them against such impositions for the future; and if they should fail in the first of these objects to endeavor to buy out the rights of the patentees. To bear the expense of these three deputies, Mr. Ludwell, Mr. Morryson, and Mr. Smith, the enormous annual tax of fifty pounds of tobacco was laid upon every tithable person for two years, which, though it was for a popular object, was considered as of itself an intolerable grievance, at which we cannot wonder when we reflect that many who had to pay this tax did not own a foot of land. The amount can only be accounted for by supposing much of it was to be used as *cecret service money*, with such of his majesty's minions as could only see justice through a golden medium.

These deputies exerted themselves with remarkable success, and procured from the king an order for a charter, precisely in conformity to the petition which they presented, and providing against the grievances of which they complained; especially grants from the crown without information from the governor and council in Virginia that such grant would be of no injury; dependence immediately upon the crown of England and not on any subfeudatory; and exemption from taxation without consent of the Grand Assembly. His majesty ordered the solicitor general and attorney general to prepare a bill embodying these and the other matters embraced in their petition in due legal form for his signature; but the matter, notwithstanding the most assiduous attention of the deputies, was so long delayed in going through the official forms that it was finally stopped, before its completion, in the Hanaper office, by the news of Bacon's Rebellion.*

Soon after the deputies left Virginia, the difficulties of the colony had been increased by the addition of an Indian war, which although not now as formerly a matter causing danger of destruction to the whole colony, and requiring all its strength to repel it, was yet a subject of great terror and annoyance to the frontier.

A standing army of five hundred men, one-fourth of which was to consist Mar. 7. 1675. of cavalry, was raised by the Legislature, and every provision made for their support and regulation ; † but after it was raised and in a complete state of preparation to march against the Indians, it was suddenly disbanded by the governor without any apparent cause. This was followed by earnest petitions to the governor from various quarters of the country, to grant a commission to some person to chastise the Indians, the petitioners offering to serve in the expedition at their own expense. This reasonable request was refused, and the people seeing their country left defenceless to the inroads of a savage foe, assembled of themselves in their primary capacity, in virtue of their right of self-defence, to march against the enemy. They chose for their leader Nathaniel Bacon, junior, a young gentleman of highly respectable family and education, who although he had returned to Virginia but three years before, from the completion of his studies in England, had already received the honor of a colonel's rank in the militia and a seat in the Legislature for Henrico, in which county his estate lay,-exposed by its situation to the fury of the Indians. He stood high in the colony, and was possessed of courage, talent and address which fitted him well for such an enterprise. After Bacon had been selected by this volunteer army as their leader, his first step was to apply to the governor for a commission, in order if possible to have the sanction of the legitimate authorities for his conduct. The governor evaded this rational and respectful request, by saying that he could not decide upon so important a matter without his council, which he summoned to consult, at the same time artfully hinting to Bacon the injury which he might probably do himself by persevering in his course. Bacon despatched messengers to James Town to receive the commission which he did not doubt would be ultimately granted; and as public impatience would not abide the dilatory proceedings of the governor, and he was probably nettled at the insinuations addressed to his selfishness, in the governor's communication,he proceeded on his expedition, authorized only by the will of the people, the danger of the country, and the anxious wish of those who trusted their lives to his control.

^{*} Hening, vol. II. p. 531. † Hening, vol. II. 327. ‡ Breviare and Conclusum in Burke v. II. p. 250.

[§] Ancient Records quoted by Burk, vol. II. p. 163.

· Sir William Berkeley, (whose conduct notwithstanding the high encomiums bestowed upon him, seems to have been marked in ordinary times only by a haughty condescension, which in his excellency was called suavity of manners, and in times of difficulty, by vacillating imbecility,) after temporising in the most conciliating manner with Bacon until his departure, now denounced him and his followers as mutineers and traitors for daring to defend their country after his excellency had refused them a commission; and gathering together such forces as he could collect consisting principally of the wealthy aristocrats in the settled country, who probably liked the mode of taxation which was least injurious to them, and who suffered little from Indian incursions upon the frontier, he marched to put down the rebellious troops. He had not proceeded further than the falls of James river, when he received intelligence of a rising in the neighborhood of James Town of a more formidable nature than Bacon's, which compelled him to retreat and take care of affairs at home. This new ebullition of feeling was headed by Ingram and Walklate, and was probably produced by the indignation of the common people at the absurd conduct of the governor in first refusing a commission to Bacon, and then marching to destroy him, whilst engaged in so useful an occupation; be this as it may, we find them insisting upon dismantling the forts which were intolerably oppressive, without producing any good effect against an enemy whose progress was by stealth, whose onset was sudden and furious, and whose retreat was immediate. Against such an enemy active operations in the field were required, and the vigorous prosecution of the war in his own country. The forts probably were regarded by the poor as instruments of power in the hands of the rich; which they kept up by oppressive acts whilst they took measures to put down Bacon's operations, which constituted the only hope which the people had for protection. The governor was obliged to yield to the storm. The forts were ordered to be dismantled, and the obnoxious Assembly was dissolved, and writs issued for a new election, in which for the first time freemen, as distinguished from freeholders. were elected.

In the mean time Bacon had been very successful in defeating the Indians, destroying their towns, and taking them captive, and was returning leisurely to James Town when he heard of the revolution there. . This induced him to leave his little army and with a few followers embark for James Town, but he was taken on his voyage by Gardiner who was cruising to intercept him; and sent a prisoner to the governor. Bacon had been elected a member for Henrico in the new Legislature, and was pardoned and permitted to take his seat upon his confessing the impropriety and disobedience of his conduct, praying pardon of the governor and promising future obedience. Credible report* says that he was induced to make this full and humiliating acknowledgment + upon a promise by the governor not only of pardon but of a commission; and indeed without supposing it the result of a compromise, it is difficult to account either for this act, or his subsequent conduct. The causes which induced his next step are not sufficiently explained by the historians of the times, but it was probably produced by the solicitations of his friends in the Legislature, who found that they could gain no redress of grievances. He collected

^{*}See Breviare and Conclusum in Burk, v. II. p. 251.

t Hening, v. H. p. 543.

troops in the country, and marched to James Town; he surrounded the state house with his enraged soldiers, demanding a commission for him, which by the earnest solicitation of the Council and Assembly was at length obtained from the governor, together with a full act of indemnity for his present conduct, and a letter highly applauding his designs and his proceedings addressed to the king and signed by the Burgesses, the Council and the governor.

Thus relieved from all former sources of fear and provided against future contingencies Bacon again sallied forth towards the frontier. But the governor had not long been relieved from his presence before he dissolved the Assembly and retiring into Gloucester again declared Bacon a rebel and his army traitors, and raised the standard of opposition. Upon being informed of this Bacon immediately fell back by forced marches upon Gloucester, and compelled his puissant excellency to retreat with precipitation to Accomac. This county was at that time considered as a distinct territory although under the control of Virginia, and Bacon taking advantage of this against an unpopular governor, called a convention for the purpose of settling the government, declaring that the governor had abdicated. This convention met at Middle Plantation on the third of August, 1676, and declared that the government was vacant by the abdication of Sir William Berkeley, and that by invariable usage the council or the people might fill the vacancy until the king's pleasure should be known. Writs were then issued by five* members of the council for a new election of Burgesses. The convention next declared Sir William Berkeley guilty of aiding and abetting certain evil disposed persons in fomenting and stirring up the people to civil war; and that they would aid in discovering all such evil disposed persons and opposing their forces until the king be fully informed of the state of the case; and that they would aid Bacon and his army against the common enemy, and in suppressing the horrid outrages and murders daily committed by them.

Bacon having now provided a regular government for the country proceeded once more against the Indians, who had formed a confederacy and gained several advantages since his retreat. He destroyed the Pamunkey, Chickahominy and Mattaponi towns and their corn, in retaliation of the late excesses. The Indians retreated before him, with occasional skirmishes until they reached their place of general rendezvous near the falls of James river. He there found their whole force posted on an eminence overhanging a stream which from the sanguinary nature of the conflict has been since called Bloody Run. They were protected by a stockade fort, which was stormed by the impetuous ardor of Bacon and his followers, who made great slaughter among them, encumbered as they were with their old men, women and children.

In the mean time Berkeley had not met with that warm reception which he had anticipated amongst the loyalists of Accomac, but on the other hand he had been presented with a strong and spirited remonstrance against the objectionable acts of Parliament, and a requisition that they should be suspended at least so far as regarded that portion of the country. How, the matter terminated we are not informed.

^{*} Burk, vol. II. p. 179, says—by Bacon and four other members of the Council, but the member of the Council was Nathaniel Bacon, sen., and the General was Nath'l Bacon, jun., delegate for Henrico.—Hening, vol. II. p. 544--5.

. The governor was not allowed to remain undisturbed in Accomac, until he could again succeed in raising a force which might give trouble. Bacon's party was in possession of all the vessels in the colony, and two of his friends, Giles Bland and William Carver, went with their force to cut off supplies from the governor, or as his friends surmised, to surprise him. But if such was their object they were defeated, for Capt. Larimore from whom one of the vessels had been taken, gave intimation to the governor's friends that he would betray his vessel into the hands of a party sufficiently strong to keep possession. The proposal was acceded to, and at mid-night six and twenty men, obeying Larimore's signal, were along side of his ship and had possession almost before the crew were aroused from their slumbers; the other vessels were then easily taken. Thus Sir William finding himself in possession of the whole naval force of the colony whilst Bacon was absent in his expedition against the Indians, he collected together a force of some six hundred men, consisting mostly of aristocratic gentlemen and their servile dependents, and took possession once more of James Town. As usual his first act in returning to power was to disayow his acts in favor of Bacon as made under duress, and again to declare him a rebel, and his soldiers traitors.

Bacon was on 'his return from his successful campaign when this news reached him; most of his followers had dispersed, but he hastened on with the remainder without regard to their fatigues in the recent campaign. He arrived before James Town late in the evening, fired his artillery and sounded a defiance, and then cooly dismounted and laid off his trenches. His men that very night by the aid of trees, earth and brush-wood formed a tolerable breast-work, and the next morning advanced to the palisadoes of the town and fired upon the guard, without loss. Sir William Berkeley well knowing that time would increase the force of his adversary whilst it diminished his own, next resolved to try the effects of a sally, and some of his men at first behaved with some show of courage, but the whole body soon retreated in disorder before the well directed fire of Bacon's men, leaving their drum and their dead as trophies to the victors. Bacon would not allow the victory to be followed up, as it would have placed his men under the range of the guns of the shipping. To prevent the use which might be made of this auxiliary, he planted several great guns, so as to bear on the ships, which served also to alarm though they could not annoy the town.

Now the marked difference which existed between the character of Bacon's troops and those of the governor was exhibited, and that too in a manner well calculated to exhibit the character of Bacon's proceedings. Berkeley's troops consisting principally of mercenary wretches, whom he had scraped together by the hopes of plunder, deserted every day when they found that the governor was determined to defend the place, and that they were likely to get more blows than booty in the contest, until at last the governor was left with little more than twenty gentlemen, whose sense of honor would not allow them to desert his person. Bacon's troops on the other hand were daily reinforced by accessions from the country people, who clearly considered him as an intrepid soldier who had delivered them from the butcheries of the savages, and a patriot who was now endeavoring to put down an odious and oppressive government.

The governor finding his followers reduced to so small a number that it. would be madness to attempt to defend the place, at length yielded to the

earnest solicitations of those about him, and deceiving his adversaries as to his real design by exhibiting evidences of a contemplated attack, he went on board a ship at midnight and was seen next morning riding at anchor beyond the reach of the guns in the fort at James Town. Bacon with his followers, after their week's seige marched into the empty town the next morning, the governor and his party having carried off or destroyed every article of value. The possession of James Town in this situation was of no advantage to Bacon or his followers. The men who had left their homes to defend their country from the incursions of the Indians, could not remain together for the purpose of defending the capital from their hostile governor, who was quietly waiting in the river for them to depart, in order that he might again resume possession. What could be done with a town which could not be defended, and if defended was of no value to the possessors; but which was all-important to the enemy? The answer to this question was manifest, and Bacon's proposal for its destruction was received with acclamation; several of his followers, who owned the most valuable houses, applying the firebrand with their own hands to their own property. The sight of the flames started Sir William Berkeley on a cruize to Accomac; and Bacon having overcome all opposition to the government established by the convention, dismissed his troops to their homes.

We have little account of Bacon's proceedings after this successful termination of his labors; we presume he did not do much as he was ill of a disease caught by sleeping exposed in the trenches before Jamestown, which in a short time terminated his existence. He died at the house of a Mr. Pate in Gloucester county. Thus died the distinguished individual. who overcame both the foreign and domestic enemies of his country, and left it enjoying the blessings of a free government. Had he lived precisely a century later he would have been one of the distinguished heroes of the revolution, and historians would have delighted as much in eulogizing his conduct as they have, under existing circumstances in blackening his character. He accomplished all which it was possible for him to do. He never opposed the British government but only foreign enemies, and do-mestic mal-administration, which he succeeded in defeating. He seems always to have acted by the consent and wish of the people, and never to have sought self-agrandizement. It was manifestly impossible tor him to elevate himself to absolute power in Virginia without the consent of the government in England, and the people of Virginia; and the idea of resisting both of these powers was absurd. For all the evils which accrued to the country after his death, and the restoration of Sir William Berkeley, he has been unjustly made responsible, whilst he has received no credit for his good conduct, or the beneficial acts passed by the legislature during his ascendency. In short we can see no difference between his course, and that gursued in the previous expulsion of Sir John Harvey from the government, or the subsequent treatment of Lord Dunmore and many other royal governors at the commencement of the revolution. The only difference between the patriots of 1676 and 1776 was in the establishment of a free government, subject to the general controul of Great Britain, which was all that could be done in 1676, and the establishment of a free government independent of Great Britain, which was accomplished in 1776. The unfortunate death of Bacon, and the power of the mother country, destroyed in a great measure the benefit of the exertion of the little band of patriots of

the first period, whilst the benefit of the latter have continued to exist. The loyal writers after the re-establishment of Berkeley, sought to hide his pusillanimity by extolling his virtues, and blackening his adversary, in which they have been blindly followed by other writers, who have attributed the subsequent misery to the previous rebellion instead of to the avarice, malignity and revenge of the governor and his party, seeking to overawe and suppress popular indignation, and break the strength of the popular party by the forcible exertion of arbitrary authority, as well as to avenge themselves for the indignities to which their own folly subjected them. On the other hand the patriots of the revolution have only received the just reward of their merit, in the lavish praises of a grateful posterity; and the loyal party of their day, has been justly handed down to universal execration.*

* It will be seen that we have formed a more favorable opinion of Bacon and his coadjutors than has been generally expressed. This opinion was formed by a hasty perusal of all the documents to be found on the subject in Hening and Burke. We have followed in our account of his life the Breviare and Conclusum in Burke, which we believe is authentic; 1st. Because it was written by the king's commissioners, who would naturally be in favor of government, and were sent over at the special in-stance of Sir William Berkeley and upon his representations; 2nd. Because their account is impartial, and consistent with itself and with other evidence; 3rd. Because they took every means to inform themselves, and could not have been infected with the warm partizan feeling of either side; 4th. And lastly, because the "justification of Sir William Berkeley," which was manifestly written by a warm friend and partizan, whilst it denies the truth of the Breviare and Conclusum, with regard to Sir William's conduct subsequent to the rebellion, does not deny its truth with regard to the history of the rebellion itself.

We see no act of aggression on the part of Bacon; the *civil war* is always commenced by the governor, whilst Bacon's attention is constantly diverted to hostilities with the Indians. We do not see Bacon arrogating power to himself but to the people. We find him after his first conduct acknowledging himself in error and asking pardon, and when we see him afterwards bringing citizens to Jamestown, it is not to put supreme power into his own hands or to over-ave the legislature which was favorable to him but it is to force the governor but the awe the legislature which was favorable to him, but it is to force the governor by the clamors of the people, to give him the commission which was so necessary to the preservation of the colonists from the incursions of the savages. When he obtains this commission we do not see him use it against his country but its enemies. But the governor first signs an indemnity, and even a letter to the king justifying and extolling the conduct of Bacon, and then when he is out of sight declares him a rebel and a traitor and prepares troops to oppose him, not in making war upon his country, but in actually fighting the Indians under his commission, and after his letter of praise. Under these circumstances, when the governor acted in a manner so friendly to the Indians and so hostile to the country, it was the duty of every honest man to resist his efforts, and to deprive him of his authority, to prevent his ruining the country which he ought to have protected. This Bacon did. But did he then seize the reins of gohe ought to have protected. This Bacon did. But did he then seize the reins of go-vernment, and play the tyrant,—no, he defeated the Indians, and would have dis-banded his army, had not the governor put down the government which the people established, and again set up his own authority, and declared 'Bacon's gallant little army traitors. Would it have been just to have then disbanded them to become the victims of his vengeance? Surely not. But it was his duty to drive out the hostile governor, and establish the power of the people, and then reitre. We may obtain much light upon the subject of Bacon's character and conduct, by observing that an immense majority of the people were always on his side, and that he acted by their advice and authority as far as possible. The governor was only sustaned by a few haughty aristocrats of his own stamp,—his warmest friends admit (Burke, vol. II. p. 185,) that when he went to Accounac he had not more than 20 men to stand by him; and that most of his followers in his return to Jamestown, were des-

to stand by him; and that most of his followers in his return to Jamestown, were despicable wretches, who were only induced to take sides with him against their country by the promise of plunder, to be taken from the discomfitted rebels. (Breviare and Conclusum : Burke, vol, II. p. 252.)

The death of Bacon, by leaving the republicans without a head, revived the courage of the governor so far, that he ventured in his ships to move about upon the bay and rivers and attack the inhabitants wherever he could find them defenceless, and snatch a little plunder to gratify his needy followers; always retiring when the opposite party appeared to oppose him. This predatory species of warfare, preventing the quiet pursuit of agricultural labors, and destroying all the comfort and happiness of society without producing any heneficial result, soon grew wearisome to both parties. Sir William Berkeley whose cruelties, especially to his prisoners* had gone far to keep up the enthusiasm of popular excitement, finding that his name had ceased to strike that awe which habitual respect for one high in authority had formerly given it, and that his punishments excited indigna-tion rather than terror, felt disposed to take advantage by milder means of the returning pacific disposition on the part of a people whose stubborn tempers could not be brought into obedience by force. With this view he treated his prisoners with more liberality, published an act of general indemnity, and proposed a treaty of peace to Ingram and Walklate, the principal leaders of the opposing party since the death of Bacon. So anxious were the people to be relieved from the present confusion and anarchy, and the governor once more to rule with uncurbed sway, that a treaty was speedily concluded, only stipulating on the part of the governor a general oblivion, and indemnity of past offences, and on the part of his opponents a surrender of their arms and a restoration of such property as they had taken. Thus easily did these unfortunate men deliver themselves again into the lions power, after having defeated him at all points, and inflicted deep and irremediable wounds upon his inflated vanity, and pompous mockdignity. The governor when he had his enemies in his power, instead of trying to heal the wounds of the bleeding state by mildness and conciliation, only added to its sufferings by a bloody retribution for all the trouble which he had been made to endure. Fines and confiscations for the benefit of his excellency became the order of the day, and an occasional execution as an extra treat to his vengeance. He at first attempted to wrest the honest juries of the county to his purpose, but in vain,--ten prisoners were acquitted in a single day. Finding that his enemies were thus likely to escape his grasp by the unflinching integrity, and sense of justice prevailing among the people, he determined to avoid the use of a court constituted upon principles of the English constitution, which he found so little subservient to his will; and tried his next victims under martial law. He here found a court of more congenial spirits. The commissioners of the king give an account of some of these trials, such as they were carried on even after their arrival, which mark well the spirit of the times. "We also observed some of the royal party, that sat on the bench with us at the trial, to be so forward in impeaching, accusing, reviling, the prisoners at bar, with that inveteracy, as if they had been the worst of witnesses, rather than justices of the commission; both accusing and condemning at the same time. This severe way of proceeding represented to the assembly, they voted an address to the governor, that he would desist from any further sanguinary punishments, for none could tell when or where it would terminate. So the governor was prevailed on to hold his hands, after hanging 23."+ A notable way which the governor adopted to replenish his purse

*See Sarah Drummond's petition,-Hening, vol. II. p. 558.

+ Breviare and Conclusum in Burke, vol. 11. p. 258.

after the disasters of the war, was to relieve the *rebels* from a trial in one of his courts martial, in which they were to be condemned, upon their paying him a great portion of their estates, by way of compromise. This method of disposing of men's estates without trial or conviction was protested against by his majesty's commissioners as a gross violation of the laws of England, but which Sir William's friends seem to think only a just retribution for the losses sustained by himself and the royal party during the *rebellion.** Enormous fines payable in provision were also found a convenient method of providing for the king's troops which had been sent over to subdue the colony.

His majesty's commissioners fortunately arrived in time to stay the wrath of the vindictive old man, who would as an eye witness says, "he verily believes, have hanged half the county if they had let him alone."[†] They tread him in vain to publish the king's proclamation of a general pardon and indemnity, and then proceeded to hold their commission for hearing and redressing grievances. As the proceedings of the governor diffused a glooni, the generality of which was co-extensive with the immense numbers that were engaged in the rebellion, so did the proceedings of the commissioners spread a universal joy. Crowds of persons now came forward to present their grievances; widows and orphans to ask for the conficated estates of their husbands, and fathers who had been butchered by the military tribunals of the governor; others come in to complain of the seizing their estates without the form of a trual, and many who had submitted thereselves upon the governor's proclamation of indemnity and pardon, conplained of subsequent imprisonment and confiscations of their property.

The commissioners state in their report to the king and council,-- that " in the whole course of their proceedings they had avoided receiving any complaints of public grievances; but by and under the hand of the most creaible, loyal and sober persons of each county, with caution, that they did not do it in any mutinous manner, and without mixture of their old leaven, but in such sort as might become dutiful subjects and sober, rational men to present." When they found that all their representations to Sir William Berkeley, to endeavor to induce him to restore the confiscated estates, which were in the possession of himself or his most faithful friends, were in vain, they ascertained as many of the possessors as possible, and made them give security to take care of them, until his majesty should determine as to the restitution, which they recommended him to make. The commissioners also devised several matters of utility for the peace, good government and safety of the colony, which they recommended his majesty to adopt. E.r Upon his arrival he found that his cruel conduct in Virginia was looked upon with horror by most of his former friends, and the council, and was not sustained by the king, subservient loyalty to whom had been the source and spring of his high-handed measures. The old knight, thus finding himself execrated in Virginia, and despised in England, soon languished and died under the load of infany, with which he had crushed the fair fame of his earlier years. Thus ended the life of Sir William Berkeley, a governor, whose early character historians have delighted to honor, and

Justification of Berkeley, in Burke, vol. 11. p. 263.

Pressly, quoted in Burke, vol 11. p 208.

whose subsequent conduct they have sought to excuse; but of whom we can find nothing better upon record, than the negative merit of not opposing the legislature in its schemes of government, in the early part of his reign; but whose latter years are disgraced by cowardly imbecillity, and stained with crime.

Before we take leave of the transaction which has been termed in complaisance to the royal governor, Bacon's Rebellion, it may not be amiss to cast a hurried glance at the laws passed by the Legislature which met under his influence; which must go far with posterity in determining whether the name of rebels or patriots would be most consistent with the character of their acts. They strike first at the most important and pressing subject, and the one which had been most neglected,-the Indian war. They provide efficient means for conducting it, and for regulating the army. The next act prescribed regulations for Indian trading, the abuse of which was thought to have been very mischievous. They next pray his majesty's governor and council that the lands which had been set apart at the last peace exclusively for the Indians, and which had been or might be subsequently deserted by them, might not be granted away to individuals, but might be used for the purpose of defraying the expenses of the The fourth act looks very little like an encouragement of rebellion, war. -reciting that tumults, riots and unlawful assemblies had recently been frequent, they make it the duty of every officer, civil and military in the country, to aid in suppressing them, and the duty of all citizens to assist such officers under penalty of punishment for refusal, and the governor is specially requested to assemble a force at the public charge with all possible expedition, to suppress such minults, and inflict condign punishment upon the offenders; which says the act "will conduce to the great safety and peace of this country, and enable us the better to defend ourselves against the barbarous and common enemy." 'This single act sheds more light upon the history of the times and exhibits more plainly the history of the views of the principal actors than any or perhaps all other docu-ments; we see in it the reason why no private persons took advantage of the unsettled state of affairs to disturb the public peace, and that there was no tumult or armed force except the regular army raised by the Assembly and put under Bacon's command, and no rebellious assembly except the miscreant crew raised by Berkeley in opposition to the government established by the people.

Having thus provided for safety from fees without and for peace within, the Assembly next proceeded to the investigation of abuses by civil officers. Under this head they made several provisions for the prevention of abuses, which have been found so well devised that they have continued in use to the present day. They next provide against the long continuance of vestries in office; for the election of burgesses by freemen as well as freeholders; and against false returns of burgesses. Their eighth act provides against abuses committed by the justices in laying county levies, and requires that a number of discreet men chosen by the people, equal in number to the justices appointed by the governor, should act with the justices in laying the county levy. They next empowered the county courts to select their own collectors of county levies and dues; and prohibit any member of the council from sitting on the county court bench. Passing some acts of less general importance, but which were wise and useful, we come to an act of general pardon and indemnity for all crimes committed between the first of March and twenty-fifth of June, passed "out of a hearty and pious desire to put an end to all suits and controversies, that by occasion of the late fatal distractions have arisen," "and to bury all seeds of future discord and remembrance of anything whereby the citizens might be obnoxious to any pains or penalties whatsoever."

Their last act deprives Edward Hill and John Stith forever of the right to hold any office of trust, judicature, or profit, because it was notoriously manifest that they had been the greatest instruments in raising, promoting, and stirring up the late differences and misunderstanding that had arisen between the honorable governor and his majesty's good and loyal subjects. The acts of this Assembly were signed by Berkeley in all due form, but were subsequently all declared void, though many of them were re-enasted by the Legislature, which under the influence and control of Berkeley, declared them void.

Although the people of Virginia had laid down their arms they were not subdued, but continued to manifest through their Legislature the same undaunted tenacity of their rights which had ever characterised them? This was exhibited towards the king's commissioners in one of the boldest defences of privilege which the records of any nation can exhibit, and shows how strongly imbued with the spirit of freedom the people must have been when they could snuff the approach of tyranny at such a distance, and put themselves on their defence against their friends, lest their enemies might take advantage of their concessions. The king's commissioners were empowered to call for persons and papers, for the purpose of prosecuting more effectually their inquiries into the grievances of the colo-In conformity with their powers they called upon the secretary of nv. the Legislature for its journals, but were surprised to find that although their proceedings were popular, and their object was to investigate and rea dress grievances of which these very men complained, that they refused to allow them to inspect their journals, returning for answer that it was a dangerous precedent which might be used in violation of their priviliges: At this time the governor and commissioners had complete physical power over the colony by the entire absence of anything like organized opposition, and from the presence of the king's troops; and availing themselves of this power they did not hesitate to wrest the journals of the Assembly from the hands of its officer by force. Upon which the Virginia Assembly published a bold and manly declaration, setting forth "that his majesty's commissioners having called for and forced from the clerk of the Assembly all the original journals of the Assembly, which power they supposed his majesty would not grant them, for that they find not the same to have been practised by any of the kings of England, and did therefore take the same to be a violation of their privileges, desiring withall satisfaction to be given' them that they might be assured no such violation of their privileges should be offered for the future." The king was so much displeased with this declaration, that although he pardoned the members of the Legislature, he directed the record of it to be erased, and required the governor to propose. a bill to the next General Assembly condemning the proceeding, and declaring the right of his majesty and his officers to call for all the public records and journals whenever they shall think it necessary for his royal service.*

[&]quot;Hening, vol. II. p. 561.

Sir Herbert Jeffries deserves the merit due to an advantageous treaty with the Indians, and a successful opposition to the petty intrigues of the loyalists. He died in 1678, leaving the colony in the hands of the Lieutenant governor, Sir Henry Chickerly, during whose administration magazines and forts were established at the heads of the four great rivers to overawe the savages, and a silly act passed prohibiting the importation of tobacco from Carolina and Maryland for the purpose of transhipment, which practice if they had suffered it to continue might have proved very profitable to the colony, besides putting the tobacco trade more exclusively into its own In the succeeding spring Sir Henry delivered the government to hands. Lord Culpeper. The first act of his lordship was to declare full and un-qualified indemnity to all for their conduct in Bacon's rebellion, and allowing reparation to those who should be reproached for their conduct upon that occasion. This popular act, added to the pleasing and conciliatory manners of his lordship, so won upon the good-natured simplicity of the Assembly, that they passed an act which probably no force could have ex-torted from them. They raised the duties and made them perpetual instead of annual as before, and what was at once surrendering up the great bulwark of that freedom for the safety of which they had been so long contending, they made the duties henceforth subject to his majesty's sole direce tion and disposal.

The king rewarded Culpeper's address in obtaining this acquisition to his power, by the addition of a thousand pounds to his salary and one hundred and sixty pounds per annum for his rent. The Assembly too, as if they could not do enough for a royal governor who could condescend to smile upon them, granted his excellency a regular duty proportionate to the tonnage of every vessel trading to Virginia. Culpeper having thus obtained a considerable increase to his revenue by his trip to Virginia; proceeded to England to enjoy it, leaving the colony once more with Sir Henry Chicherly.

The discontents of the people again began to extend to a degree which could scarcely be kept within bounds. The troops which had been sent over to suppress Bacon's Rebellion were still kept up. There were no barracks and the people positively refused to receive these idle and troublesome drones into their houses, although they were regularly billeted by the government. The low price of tobacco too was a never failing source of complaint, as well as the commercial regulations which aided in producing it. The colony had urged Culpeper to exert his influence at court to procure a *cessation* from planting, to which they had for some time in vain endeavored to obtain the assent of Carolina and Maryland.

To these evils another was now added which struck another blow at sommerce. The idea had been conceived that the colony could not prosper without towns, and to promote their growth the planters living principally on the shores of the magnificent Chesapeake and the broad navigable rivers of Virginia, were required to bring their produce to particular zpots for the purpose of being shipped. Thus taxing the planter with unnecessary freight and commission for the benefit of such idlers as might congregate in the towns. These acts were enforced by heavy penalties, and as they contributed very much to the benefit of the town's people, the penalty for the violation was rigorously enforced. These prosecutions drove many traders from the country, and the poor planters to whom it was physically impossible to convey their crops to these paper-towns, were doomed to see their crops rotting on their hands by this injudicious legislation, or if they attempted to evade the law, have them wrested from them in the shape of penalties.* These several subjects of complaint induced the people of several counties to petition the deputy governor to call an assembly, to endeavor to provide a remedy for the evils. At the meeting of the Assembly, there was much debate and declamation upon the condition of the country, but no measure of relief was adopted. By order of the king however the two companies of infantry were paid off and disbanded, which put an end to one of the subjects of difficulty. The dissolution of the Assembly without effecting anything caused the impatience of the poor and ignorant people of several of the counties to break through all restraint, and expend their wrath in the destruction of tobacco plants, at a season of the year when it was too late to sow more seed. Sir Henry Chicherly with commendable moderation only took measures to stop these misguided people, without resorting to harsh punishments, but lest it should be drawn into a precedent, the Legislature not long afterwards made it treason.† In the mean time Lord Culpeper arrived and his haughty bearing to the Council and the Burgesses soon gave intimation to them that his Lordship's feelings towards the colony had undergone a change. He enlarged, in his speech to the Assembly, much upon the favor of his majesty in disbanding the troops, and spoke of permission which he had obtained to raise the value of the current coin,—he then went on to declare that the colonists did not deserve these gracious favors, but rather punishment for their recent turbulence; he also expressed his majesty's great dissatisfaction at the refusal of the journals, and desired that that portion of their proceedings should be expanged.

The Assembly expressed their gratitude for the concessions which had been made by the king, but at the same time with admirable good sense. and a knowledge of the principles of commerce which shows that they were not acting blindfold with regard to the alterations in the price of tobacco heretofore alluded to, protested by a large majority against raising the value of the coin; stating as a reason that the exercise of this dangerous power would be made a precedent, and specie which of course as the standard of other value should be as fixed as possible itself, would be blown about by the breath of the governor, and the people would have no certainty of the value of the coin in their pockets. They stated moreover that it was the duty of the Legislature to enact all laws for the regulation of commerce, and of course to prescribe the current price of specie, and they accordingly introduced a bill for that purpose; but this bill, which was necessary, as the coins of many different countries were in circulation, was stopped short in its progress by the governor, who declared that it was trespassing upon executive prerogative, and that he would veto any bill which the legislature might pass upon the subject. He then proceeded to fix the value himself by proclamation, raising the current price considerably, but making exception of his own salary and the revenue of the king. This exception was in effect nothing more or less than a new tax of the most odious and oppressive character, and the colony plainly recognised it as such, and refused to regard the exceptions, but paid the revenue as other debts according to the new standard. And the governor afraid to bring

^{*}Hening, vol. II. 561-2--3., and Burk, vol. II. p. 230.

[†]Hening, vol. III. p. 11.

such a case before any court of law, which he well knew would expose. his contemptible meanness, and yet afraid to allow his proclamation to be openly disregarded, which would have put an end at once to the authority of his edicts, was compelled by the dilemma to lower the value of the coin as suddenly as he had raised it. This was at once realizing all the worst anticipations of the legislature as to the arbitrary fluctuations in the standard of value, besides being highly unjust and oppressive to such persons as had made payment of debts according to the new standard, and such as had given credit during the time of the alteration. The governors had by some means been suffered to exercise the power of dissolving the Assemblies, and this having now grown into a usage was a favorite method of silencing their clamors, and they having rashly made the provision for the revenue perpetual and put the control of that subject into the king's hands, were bound hand and foot, and could not control executive usurpation by stopping the wheels of government. The governor now made use of this dangerous power and dissolved the Assembly. The governor thus left without a , watch or control over his actions proceeded to a vigorous exercise of executive powers. The unfortunate plant-cutters who had merely been imprisoned, and such of them dismissed from time to time as would give assurance of penitence, and promise a peaceable demeanor, were now pro-ceeded against with the utmost rigor for what the king was pleased to call their treasonable conduct. But the noblest victim for tyrannical persecution was Robert Beverly, the former clerk of the Assembly, who had re-fused to give up its papers without authority from "his masters, the house of Burgesses." For some reason it seems that an inspection of journals. was demanded by the council again in 1682, and Beverley again refusing to deliver them was thrown into prison, in a king's ship, the Duke of York, then lying in the river, his persecutors being afraid to trust him to the keeping of the jails among his countrymen. Whilst he was in prison a committee of the council was appointed to seize the papers, which he fore-The pretence for this imprisonment were. seeing this event had secreted. the most frivolous that can well be imagined; he is accused of fomenting discord and stirring up the late partial insurrections, but the only specific act of which he was accused was setting on foot petitions for an Assembly.* Under these arbitrary proceedings he was detained a prisoner, de-. nied the writ of habeas corpus, and hurried about from prison to prison until the governor at last thought proper, after two years searching for charges, to commence a regular prosecution.

The accusation consisted of three heads :-

1st. That he had broken open public letters, directed to the Secretary's office, with the writs enclosed for calling an Assembly, in April 1682, and took upon him the exercise of that part of the government, which belongs to the Secretary's office and was contrary to his ;—

2nd. That he had made up the journal, and inserted his majesty's letter therein (which was first communicated to the house of Burgesses at their prorogation) after their prorogation;—

3d. That he had refused to deliver copies of the journal of the house of Burgesses in 1682, to the lieutenant governor and council, saying, "that he might not do it without leave of his masters."

This was all which could be charged against this faithful officer, after so

^{*} Hening, vol. III. p. 543.

long an imprisonment, and so long a preparation for the prosecution. But of course they will not bear scrutiny, being only a flimsy veil thrown over their designs, rather indicating a wish to hide the naked deformity of the prosecution, than actually concealing it.

Before this notable prosecution was ended Lord Culpeper forfeited his commission, and was superceded by Lord Howard, who took the oaths of office on the 28th of February 1684. His first measure was to call an assembly which as a popular act, induced the colony to hope some degree of mildness in his administration; but these hopes were soon dissipated. He pursued the unfortunate plant-cutters with renovated vigor, and such of them as had been excepted in a proclamation of general pardon, were now executed and their estates after paying officer's fees, appropriated to the governor's own use.

The assembly met and refused to proceed with business for the want of a clerk, as their former clerk was in prison, and they refused to elect another. In this situation of affairs the matter seems to have been compromised, the governor no doubt despairing of his conviction upon the absurd charges made, and Beverley and his friends willing to end his long imprisonment and sufferings, by asking pardon, at the same time not giving up the papers or the principles for which he suffered. Be this as it may Beverley threw himself upon the mercy of the court, declining to employ counsel or make any defence, and was pardoned.* Probably these long continued sufferings, with other persecutions afterwards endured, injured the constitution of Beverley, for we find that he died prior to April 1687. His noble conduct induced king James the then reigning monarch, to deprive the Burgesses of the election of their own clerk, ordering the governor to elect hinn, and requiring the assembly to make the clerk so elected, the usual allowance for his services.

The accession of James II. was proclaimed with the usual demonstrations of respect in the colony, and complimentary assurances of Feb. 15, 1685. loyalty on the one side and gracious regard on the other, were exchanged between his subjects and the assembly. But nothing was done to secure the freedom of the colony, and Lord Howard took advantage of the succeeding recess of the assembly, to enlarge the fees and perquisites of his office, and to impose new ones without the advice or authority of the assembly. This body which met in November, immediately took into consideration these arbitrary exactions, and passed spirited resolutions. in reprobation of them, and made provision for the defence of the citizens from similar encroachments in future. To these acts the governor applied his negative, without assigning any reason Lord Howard not satisfied with thus stopping the legislation of the colony, proceeded in effect to acts of executive legislation, by issuing a proclamation, in obedience he said to the king's instructions, repealing several acts of the legislature, which were. themselves repeals of former acts, and declaring the acts repealed by that body to be revived, and in full force as before the passage of the repealing acts. This proclamation the assembly protested against as illegal and unwarrantable, as utterly subversive of the government, annihilating the right of the popular branch, and bringing all to bow in humble submission to the.

*Hening, v. 111. p. 518-9. Ibid p. 550.

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mercy of the prerogative. The spirited conduct of the Burgesses, could Oct. 20, 1686. not be endured by the governor and he prorogued them. The governor had sent to James an account of the conduct of this assembly. This representation produced in reply from James, a furious, quarrelsome order, calling their conduct mutinous, and attributing it to their "unquiet dispositions and sinister intentions to protract the time of their sitting to the great oppression of his subjects, from whom they received wages;" concluding by an order for the prosecution of their clerk Beverley, to whom he ascribes all of these evils.

In the same year several persons were imprisoned and punished for treasonable expressions. The council was now as servile as the governor could wish, and he proceeded without interruption in his system of arbitrary innovation upon the established usuages of the colony, and the liberties of its entizens.

The province of New York belonged to the king as proprietor as well Nov. 10, 1687. as sovereign; and in order to strengthen this his own estate, he sent orders for all the other colonies to assist in building forts, and supplying garrisons for its western frontier, alledging that these measures were equally necessary for the protection of all; in conformity to these orders a message was received from governor Dangan, requiring the quota of Virginia, but the legislature refused to appropriate a man or a farthing for purposes from which they were to derive no benefit but rather an injury, as the protection of the north-western frontier would drive the Indians further south, where they might commit their depredations upon the unprotected citizens with more impunity.

Whilst the colony was contending against their governor, a revolution 1680. in England had dethroned the sovereign, and placed William and Mary upon the throne. This change whilst it placed the council which had made many loyal professions to James, in an awkward position, was an event producing analloyed joy to the people of Virginia, as they could now hope for justice to be done to their oppressive governor.

Soon after this occurrence the war broke out between the allied powers and Lewis XIV. of France, and the colony was ordered to place itself in the best posture of defence.

The complaints of the Virginia legislature against their governor at length were taken up by the privy council, and although the charges against Howard were not tried, yet redress against his usurpation was granted, at the same time that the principles upon which they contended that their rights had been violated, were denied to be correct. Howard pleading illhealth was not deprived of his commission for not returning to the colony, but as it was necessary that there should be a governor upon the eve of a war, Sir Francis Nicholson was sent over. His conduct was mild and conciliatory, and consequently popular; among other highly beneficial acts passed under his government, was one for the establishment of a college which was very liberally endowed.

He was succeeded by Sir Edmund Andros as governor-in-chief, who is Sept. 20, 1692. represented to have been actuated in his administration by a sound judgment and a liberal policy; to have been exact, diligent and methodical in the management of business; of a conciliatory deportment and great generosity.* Sir Francis Nicholson was again made

^{*}Burk, vol. II. p. 216.

governor-in-chief, in November 1698. He was an ambitious man, who had served in the capacity of a governor, and deputy governor in several of the colonies, and taken great pains to become popular, and to make himself well acquainted with the situation of all the colonies,—their wantš,—their trade, and their capabilities, with a view to unite them if possible under one government, over which he hoped to obtain the appointment of governor general. The pressure of war with the combined force of the French and Indians, which seemed now about to fall upon the colonies, and rendered some union necessary for the purpose of defence, seemed highly favorable to his design.

The French at an early day conceived a correct idea of the importance of the British colonies in America. The Count De Callier, governor of Montreal, during his residence in Canada, after a long experience derived from observations on the spot, had formed the bold project of separating in two the English colonies by the capture of New York. The success of this scheme would manifestly have destroyed that concert so necessary to harmony and efficiency of co-operation, and left the other colonies liable to be cut off in detail, and would effectually establish the safety of Canada by enabling the French to keep in check the powerful savage confederation, composed of the Five Nations which had lately by a furious irruption laid waste the country even to the gates of Montreal and Quebec. This plan of Sept. 1692. Callier's was adopted by the French government. A fleet was sent to the bay of New York, with orders to retain possession of it, until December, when if no further orders were received, it was to sail

for Port Royal, land its munition and stors and return to France. The land force were to have marched from Quebec by the route of the Sorel river and Lake Champlain. This expedition was defeated by a destructive inroad of the Five Nations, which carried death and desolation over the whole country, even to the very gates of the capital. This unforeseen occurrence rendered it necessary to retain the whole force at home in measures of self-defence, and saved New York, without her having to strike a blow in her own behalf.

The British government daily becoming more sensible of the importance of the North American colonies, and seeing the danger to which they were exposed by the plan of De Callier, set on foot a plan of general defence in the year 1695, adjusting the quotas of each colony to the ratio of its population, and forwarding the scale to the diff. i ent governors, to recommend for the adoption of the respective colonial assemblies. Several of the colonies rejected this scheme, because several of those which were thought most exposed wished to employ it as their own interest dictated Among the refractory was Virginia, which could not be prevailed upon by all the art and ingenuity of the governor, aided by his great enthusiasm in this his favorite plan,-to vote a cent to the enterprize,-to his inconceivable chagrin. and mortification. Nicholson finding his own efforts utterly unavailing, laid the matter before the king, and urged the propriety of forcing Virginia to see her true interests upon this occasion. William in reply recommended a new consideration of the matter by the General Assembly, alledging upon the authority of Nicholson's report, "that New York was the barrier of Virginia against the Indians and the French of Canada; and as such it was but justice she should defend it." The assembly deemed it but due respect to his majesty to take the subject again into consideration, but found no reason to change their former opinion, declaring ' that neither the forts then in

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being, nor any others that might be built in the province of New York, could in the least avail in the defence or security of Virginia; for that either the French or the northern Indians, might invade the colony, and not come within a hundred miles of such fort."

The failure of this great subject irritated the governor beyond expression; and excited in his mind the most inordinate antipathy to the assembly. He charged the conduct of the assembly to a spirit of rebellion, and inveighed against what he called its parsimony in the most unmeasured terms, offering to pay the quota of Virginia out of his own pocket, and boasting afterwards that he had done it, but at the same time, taking the obligation of the gentleman to whom he gave the bills, that no use should be made of them until the Queen should remit money to pay them. This affectation of generosity was designed to gain popularity with the other colonies.

The history of Virginia from this period to the breaking out of the war with France, presents a remarkable dearth of interesting or striking incident, all of which could be related would be a list of the governors, a detail of petty domestic affairs, a gradual extension and improvement of the colony, and a development of the designs of France; designs which were seen by some more penetrating spirits in the colonies, and measures recommended to defeat them, but which received no effectual check until the war broke out in 1754.

. . .

WE have now traced the progress of Virginia as far as it is possible to go with her affairs as an isolated province, cut off from all the world, and only struggling for existence at first with the savages, and afterwards for freedom with the mother country. She now becomes of importance in the political world, she emerges from obscurity and becomes a prize to be contended for by two of the richest and most powerful nations upon earth. She herself begins to feel her strength, and dares to wrestle with the civilized nations of the world. She becomes one of a confederacy of colonies for the purpose of resisting the attacks of a foreign enemy, and finally to resist successfully the power of the mother country itself, and then a leading member of a confederacy of independent nations. Our presumption and the necessity of the case have led us to attempt much more than will be forgiven, but cannot allure our feeble wing to essay a flight so daring as would be necessary to survey the broad field which now expands before us. We leave it rich, tempting and beautiful as it is, to be painted by some master whose skill will enable him to exhibit the grandeur and symmetry of the whole, and yet present upon the same canvass a detail of each separate beauty. For ourselves, we cannot be so barbarous as to disfigure so magnificent a subject by daubing it over with the same wretched colors, which we have laid on the preceding piece, in such extreme haste that we fear it will be difficult to distinguish the characters or design. For the rest our readers must be content with a very brief and general outline of the progress of affairs presented in the following :---

Sketch of Virginia, history from the beginning of the French war to the beginning of the Revolution.

After the accidental failure of De Callier's design upon New York, the

French governors in possession of Canada and Louisiana, endeavored to strengthen themselves by uniting as far as possible their respective provinces. With this view, acting in concert they made no direct attacks, but continued to extend their forts and strengthen their power by alliances with the wild Indian tribes located between them; thus at once endeavoring^{*}to connect their possessions,—to monopolize the Indian trade; and to limit the British settlements.

These designs of France produced a mission from the governor of Virginia to the commander of a fort, erected on the Ohio, in the year 1751. The commissioner sent was George Washington, then 19 years old. The answer of the commandant was evasive. The Virginians prepared for war and the French commenced an attack on the American trades and forts.

An expedition was soon sent against the French, the command of which devolved upon Washington after the death of Col. Fry. Washington at first gained a trivial success against a detachment under Monsieur Jumonville, who was killed, and was proceeding to the attack of fort Duquesne, the main object of his enterprize, when he learned that the French, considerably re-inforced were advancing; this induced him to retreat to Fort Necessity, a small stockade work which he had erected at the Great Meadows; in this work he sustained the incessant fire of the French for a day, when the French asked a parley and Washington surrendered the place upon highly honorable terms, being allowed to pass with his troops and baggage into the settled parts of Virginia.

Great Britain began to see the necessity of aiding the colonies in their manly efforts to repel the enemy from their borders, and she sent an army under General Braddock, to protect the colonies and drive the French from the Ohio. Braddock met a convention of war from the several colonies at Annapolis on the 14th of April 1755, composed of the governors of New England, Maryland, Pennsylvania and Virginia, at which convention concert of military operations was agreed upon. The legislature of Virginia made liberal appropriations. Washington accompanied the expedition as a volunteer aid to Braddock.

The fate of this unfortunate expedition is too well known, Braddock valued too highly his own military skill, and the discipline of the British troops, he knew nothing of the character of his enemy, and so little did he esteem the provincials, (in his situation the best troops of his army,) that he left them all behind at fort Cumberland,-the Little and the Great Meadows,-and with General Dunbar,-except three companies of Virginians. Braddock advanced with too much confidence, and kept up in a savage wilderness all the "pomp and circumstance of war" which his military education had taught him were indispensable in Europe; he advanced unmolested until he had crossed the Monongahela, and arrived within a few miles of fort Duquesne, when he fell into an ambuscade of French and Indians; his troops were thrown into confusion, and after sustaining the murderous fire of an enemy concealed from their view for several hours, and having most of their officers killed, and their General mortally wounded, retreated in confusion; their rear was protected by the friendly Indians and few provincials left. The army fell back upon Col. Dunbar, who was next in command; and who marched off to Philadelphia, leaving two companies of provincials with the sick and wounded at Fort Cumberland.

Braddock's defeat was of course followed by barbarous and distressing cruelties of the Indians to the frontier settlers; these were resisted by Washington as well as he was able with the small force under his command; but no regular expedition was undertaken against the enemy until the year 1758, when General Grant was disgracefully defeated before the walls of fort Duquesne, by the same rigid adherence to European tactics which had defeated Braddock.

After the defeat of Grant the scattered and terrified troops were again collected, and the fort taken by Washington in the third year of the war, who repaired and garrisoned it, and named it Pittsburgh, in honor of the minister, who then presided over the councils of Great Britain.

The treaty of Fontainbleau in November, 1762, between Great Britain, France, Spain and Portugal at length put a period to the war.

Questions touching the power of the British Parliament to interfere with the concerns of the colonies had arisen more than once before the war, and during its continuance the delicate question arose of the proportions which the several colonies should pay for the common defence; the British ministry proposed that deputies should meet and determine the amount necessary, and draw on the British treasury which in turn should be reimbursed by an equal tax on all the colonies to be laid by Parliament: but the colonies were afraid to let the lion put his paw in their pockets even to to take back his own, and this being no time to raise difficulties the colonial legislatures were left to their own discretion in voting supplies, which they did with a liberality so disproportioned to their ability as to excite the parise and in some instances to induce a reimbursement on the part of the mother country.

Virginia had always resisted any interference on the part of Parliament, especially in the navigation acts, and asserted as early as 1624 that she only had the undoubted right "to lay taxes and impositions, and none other," and afterwards refused to let any member of the council of governor Berkeley, in the height of his popularity, to *assist* them in determining the amount of the public levy. Again in 1676 even stronger language was used and acquiesced in by the king to whom it was immediately addressed.

The slight taxes imposed for the regulation of commerce and the support of a post-office were borne by the colonies without a murmur, being considered only a fair compensation for a benefit received.

In March, 1764, the ministers declared it "expedient to raise a revenue on stamps in America to be paid into the king's exchequer," the discussion of this was postponed until the next year in Parliament, but commenced immediately in America, and the proposition was met by every form of respectful petition and indignant remonstrance; which were however equally unavailing, and the stamp act passed in 1765.

The passage of this act excited universal and indignant hostility throughout the colonies, which was displayed in the forms of mourning and the cessation of business; the courts refused to sanction the act by sitting, and the bar by using the stamps. In the succeeding Virginia legislature Patrick Henry introduced and carried among others the following resolution:—

"Resolved, that the General Assembly of this colony, together with his majesty, or substitute, have in their representative capacity, the only exclusive right and power to lay taxes and impositions upon the inhabitants of this colony: and that every attempt to vest such power in any person or persons whatsoever, other than the General Assembly aforesaid, is illegal, unconstitutional and unjust, and has a manifest tendency to destroy British as well as American freedom." After the passage of Henry's resolutions the governor dissolved the Assembly, but the people re-elected the friends and excluded the opposer of the resolutions.

The spirited conduct of Virginia fired the ardour of the other colonies, they passed similar resolutions, and a general congress was proposed. The deputies of nine states met in New York on the first of October; they drafted a Declaration of Rights, a petition to the King, the Commons, and the Lords. The stamp act was repealed, and Virginia sent an address of thanks to the king and Parliament.

The joy of the colonies was short-lived. British ministers imagined that they could cheat the colonies out of their opposition to taxation without representation, by laying an import duty instead of a direct tax, and accordingly a duty was laid upon glass, tea, paper and painter's colors; but this was equally against the spirit of the British constitution, and met with a warmer and more indignant resistance on the part of the colonies, who now began to believe they had little to hope from the justice of Parliament. The Legislature of Virginia passed very spirited resolutions, which it ordered to be sent only to the king: upon the passage of which the governor dissolved it; and the members immediately met and entered unanimously into a non-importation agreement.

The British ministers perceived their error and determined to pause in their violence, to effect this object the governors were directed to inform the colouies that his majesty's ministers did not intend to raise a revenue in America and the duties objected to should be speedily repealed. These assurances made to Virginia by Lord Botetourt, a governor whom they highly respected, served with his own good conduct for a time to allay her suspicions of the ministry, but the course they pursued towards Massachusetts was more than sufficient to re-kindle her jealousy. She passed a protest declaring that partial remedies could not heal the present disorders, and renewed their non-importation agreement. In 1771 Botetourt died, and Virginia erected a statue to his memory, which still stands in the town of Williamsburg.

The delay of Lord Dunmore in New York for some months after his appointment to the gubernatorial chair of Virginia, excited the prejudices of the colony, which his sending a man of some military distinction as a clerk, and raising a salary and fees for him out of the colony, were by no means calculated to dissipate. The first legislature that met compelled the governor to dispense with the emoluments of his secretary Capt. Foy; and the next after thanking him for his activity in apprehending some counterfeiters of the colony paper, strongly reprove him for dispensing with the usual forms and ceremonies with which the law has guarded the liberty of the citizen. The same legislature having provided for the soundness and security of the currency, the punishment of the guilty, and required the governor to respect the law; turned their eyes to their sister colonies, and appointed a committee of correspondence to inquire into the various violations of their constitutional rights by the British ministry.

Whilst Virginia was employed in animating her sister states to resistance, her governor was employed in the ignoble occupation of fomenting jealousies and feuds between the province, which it should have been his duty to protect from such a calamity, and Pennsylvania, by raising difficult questions of boundary and exciting the inhabitants of the disputed territory to forswear allegiance to the latter province: hoping thus by affording a more immediately exciting question to draw off the attention of these two important provinces from the encroachments of Great Britain. This scheme as contemptible as it was iniquitous wholly failed, through the good sense and magnanimity of the Virginia council.

Lord North full of his feeble and futile schemes of *cheating* the colonies out of their rights, took off the obnoxious duties with the exception of three pence per pound on tea, and with the ridiculous idea that he might fix the principle upon the colonies by a precedent, which should strip it of all that was odious, offered a draw-back equal to the import duty. This induced the importation of tea into Boston harbor, which being thrown overboard by some of the citizens, called down upon their city all the rigor of the celebrated Boston port bill.

A draught of this bill reached the Virginia legislature whilst in session, an animated protest, and a dissolution of the Assembly by the governor of course followed. On the following day the members convened in the Raleigh tavern, and in an able and manly paper expressed to their constituents and their government those sentiments and opinions which they had not been allowed to express in a legislative form. This meeting recommended a cessation of trade with the East India company, a congress of deputies from all of the colonies, "declaring their opinion that an attack upon one of the colonies was an attack upon all British America," and a convention of the people of Virginia. The sentiments of the people accorded with those of their late delegates,-they elected members who met in convention at Williamsburg on the first of August 1774. This convention went into a detailed view of their rights and grievances, discussed measures of redress for the latter, and declared their determination never to relinquish the former; they appointed deputies to attend a general congress, and they instructed them how to proceed. The congress met in Philadelphia on the 4th September, 1774.

Whilst Virginia was engaged in her efforts for the general good she was not without her peculiar troubles at home. The Indians had been for some time waging a horrid war upon the frontiers, when the indignation of the people at length compelled the reluctant governor to take up arms and march to suppress the very savages he was thought to have encouraged and excited to hostility by his intrigues.

Lord Dunmore marched the army in two divisions, the one under Col. Andrew Lewis he sent to the junction of the Great Kanawha with the Ohio, whilst he himself marched to a higher point on the latter river, with the pretended purpose of destroying the Indian towns and joining Lewis at Point Pleasant; but it was believed with the real* object of sending the whole Indian force to annihilate Lewis' detachment, and thereby weaken the power and break down the spirit of Virginia. If such was his object he was signally defeated through the gallantry of the detachment, which met and defeated the superior numbers of the enemy at Point Pleasant, after an exceeding hard fought day and the loss of nearly all its officers. The day after the victory an express arrived from Dunmore with orders for the detachment to join him at a distance of 80 miles, through an enemy's country, without any conceivable object but the destruction of the

^{*} See Memoir of Indian wars, &c. by the late Col. Stuart of Greenbrier, presented to the Virginia Historical and Philosophical Society by C. A. Stuart, of Augusta, for a strong corroboration of these suspicions.

corps. As these orders were given without a knowledge of the victory, Col. Lewis was proceeding to the destruction of the Shawanese villages, when he was informed that the governor had made peace.

The state of exasperation on the part of the colonies and the stubborn determination of the ministry made it manifest that there must soon be some overt act of hostility: this act was first committed in Virginia by its governor, who removed the gunpowder belonging to the colony from the magazine in Williamsburg to his Majesty's ship Magdalen, on the night of the 19th of April, 1775. This act threw the whole colony into a blaze, the people of Williamsburg demanded immediate restitution, and their demands were politely evaded. The citizens of Fredericksburg offered assistance to the town of Williamsburg, which was deemed in danger from the governor, and Patrick Henry marched at the head of a company of Hanover volunteers and forced the king's treasurer to make just compensation for the powder. The governor called a council which advised him to issue a proclamation calling the people to their duty, which he accordingly did, but with an effect so little beneficial to himself, that feeling no longer safe he sent for marines to protect him in his palace, and Captain Montague threatened to fire upon York if the detachment was interrupted. This threat excited in a still greater degree the animosity of the people, whose open and bitter denunciations so alarmed the governor as to make him again have recourse to his council, which advised recourse to an assembly to appease and alleviate the excited wrath of the citizens.

The meeting of this assembly at once proclaimed that all confidence between the governor and people was gone. many met in arms, they feared the solemn sanctity of their character would not be respected, and they depended for protection upon their individual prowess. It was a humiliating and exciting spectacle for the people. The governor was alarmed and fled by night to a British ship, and refused upon invitation of the Assembly to return to his palace, or to sign bills presented to him, of the utmost importance to the colony, and refused to perform this branch of his duty unless the assembly would come and hold their meetings under the guns of his ship. In this emergency the governor was declared to have abdicated, and the president of the council appointed to act in his place, and as it appeared that on his retreat he had liberated the Indian hostages without having ratified the treaty, commissioners were appointed to ratify in behalf of the colony. His Lordship after the termination of intercourse between himself and the Assembly, sailed down the river, attempting to enlist citizens against their country, and slaves against their masters. He never again resumed his power. From that moment to the present day the people of Virginia have governed themselves.



OF PLACES AND SUBJECTS, ARRANGED IN ALPHABETICAL ORDER.

	Å			B		
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trict of Co	olumbia. 🕠		410	Balcony Falls,	P. O.	425
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AUGUSTA CO		P. O.		Bethlehem 🔀 Roads,	P. O.	279
Augusta Spi Austinville,	inness,	P. 0. P. 0		BEVERLY, Bichler's Mills	P. V. P. O.	423 439
zrustniville,	79	1.0	407	Bichley's Mills,	1.0.	400
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Big Sandy River,		37 Burtonsville,	P. O.	254
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